

WORLD'S COLUMBIAN EXPOSITION,  
CHICAGO, ILLS., 1892-'93.

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WAR DEPARTMENT EXHIBIT.  
MEDICAL DEPARTMENT UNITED STATES ARMY.

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No. 8.

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STANDARD SUPPLY TABLE

OF THE

**Medical Department United States Army.**



By DIRECTION OF THE SURGEON-GENERAL, U. S. A.

LOUIS A. LA GARDE,  
ASSISTANT SURGEON U. S. ARMY, IN CHARGE OF MEDICAL SECTION.

CHICAGO, ILLS.  
1892-'93.





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WORLD'S COLUMBIAN EXPOSITION,  
CHICAGO, ILLINOIS, 1892-'93.

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## STANDARD SUPPLY TABLE

OF THE

Medical Department, United States Army,  
1892.

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WAR DEPARTMENT, SURGEON-GENERAL'S OFFICE,  
WASHINGTON, *August 26, 1892.*

The following is the Standard Supply Table of the Medical Department of the United States Army, and its provisions and requirements will be in force from this date.

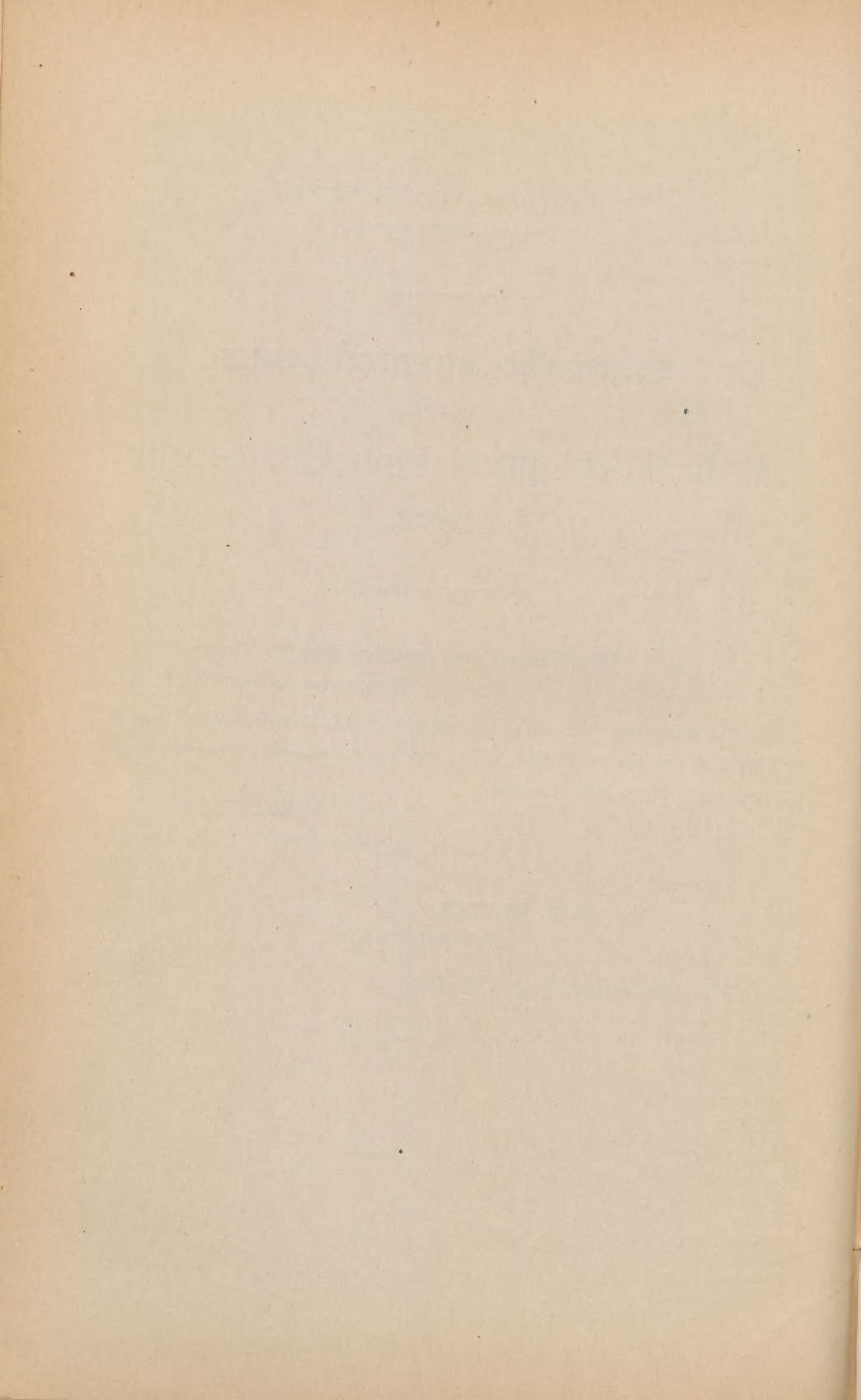
C. SUTHERLAND,  
*Surgeon-General, U. S. Army.*

Approved:

S. B. ELKINS,  
*Secretary of War.*

WAR DEPARTMENT, *August 26, 1892.*





## MEDICINES—EXPENDABLE.

ARTICLES.	* ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Acacia, in 1-lb. bottles -----oz.	48	64	96	112	144	160
Acetanilid, 3-gr. tablets, (500 in bottle) -----botts.	4	6	8	10	12	14
Acid, acetic, in 1-lb. bottles -----oz.	16	16	32	32	48	48
Acid, arsenious, in 2-oz. bottles -----oz.	2	2	2	4	4	4
Acid, benzoic, in 2-oz. bottles -----oz.	2	2	2	4	4	4
Acid, boracic, powdered, in 1-lb. bottles -----oz.	16	16	16	32	32	32
Acid, carbolic, crystallized, pure, in 1-lb. bottles -----oz.	16	32	48	48	64	64
Acid, citric, in 1-lb. bottles -----oz.	16	16	16	32	32	32
Acid, gallic, in 1-oz. bottles -----oz.	1	1	1	2	2	2
Acid, hydrochloric, in 1-lb. g. s. bottles -----oz.	16	16	16	32	32	48
Acid, hydrocyanic, diluted, in 1-oz. g. s. bottles -----oz.	1	2	3	3	4	4
Acid, lactic, concentrated, in 2-oz. g. s. bottles -----oz.	2	2	4	6	8	8
Acid, nitric, in 8-oz. g. s. bottles -----oz.	8	8	16	16	24	24
Acid, phosphoric, diluted, in 8-oz. g. s. bottles -----oz.	8	8	16	16	32	32
Acid, salicylic, in 1-lb. bottles -----oz.	16	16	32	32	48	48
Acid, sulphuric, in 8-oz. g. s. bottles -----oz.	8	8	16	16	32	32
Acid, sulphuric, aromatic, in 1-lb. g. s. bottles -----oz.	16	16	16	32	32	48
Acid, tannic, in 2-oz. bottles -----oz.	2	2	4	6	8	8
Acid, tartaric, powdered, in 1-lb. bottles -----oz.	32	32	64	64	128	144
Aconite root, tincture, in 8-oz. bottles -----oz.	8	8	16	16	16	24
Alcohol, in 32-oz. bottles -----botts.	12	24	36	48	60	72
Aloes, powdered, in 2-oz. bottles -----oz.	2	2	2	4	4	4
Alum, in 1-lb. bottles -----oz.	32	32	48	48	64	64
Ammonia, aromatic spirit, in 1-lb. bottles -----oz.	16	32	48	64	64	80
Ammonia, water, 10 p. c., in 1-lb. g. s. bottles -----oz.	64	64	96	96	112	112
Ammonium bromide, in 1-lb. bottles -----oz.	16	16	16	32	32	32
Ammonium carbonate, in 1-lb. bottles -----oz.	16	16	32	32	48	48
Ammonium chloride, in 1-lb. bottles -----oz.	16	32	48	48	64	64
Ammonium valerianate, in 2-oz. bottles -----oz.	2	2	2	4	4	4
Amyl nitrite (5-drop pearls), 12 in box -----boxes.	2	2	3	3	4	4
Antimony and potassium tartrate, in 1-oz. bottles -----oz.	1	1	1	1	1	1
Antipyrin, 5-gr. tablets, 200 in bottle -----botts.	1	2	3	4	5	6
Apomorphine hydrochlorate, hypodermic tablets, $\frac{1}{10}$ -gr -----tubes.	1	1	2	2	3	3
Arnica flowers, tincture, in 1-lb. bottles -----oz.	16	16	16	32	32	48
Asafetida, in 8-oz. tins -----oz.	8	8	8	8	8	8
Atropine sulphate, hypodermic tablets, $\frac{1}{100}$ -gr -----tubes.	5	5	10	15	20	25
Atropine sulphate, ophthalmic discs, $\frac{1}{100}$ -gr., 50 in box -----boxes.	1	1	1	2	2	2
Belladonna, alcoholic extract, in 2-oz. bottles -----oz.	2	2	2	4	4	4
Belladonna, tincture, in 8-oz. bottles -----oz.	8	8	16	16	16	32
Benzoïn, compound tincture, in 1-lb. bottles -----oz.	16	16	32	32	48	48
Bismuth subnitrate, in 1-lb. bottles -----oz.	16	16	32	48	64	80
Buchu, fluid extract, in 1-lb. bottles -----oz.	16	32	48	64	80	96
Caffeine, hypodermic tablets, 1-gr. -----tubes.	1	1	2	3	4	5
Calabar bean, tincture, tablets, 1 m. (100 in bottle) -----botts.	1	1	1	2	2	3
Camphor, in 1-lb. bottles -----oz.	16	16	32	32	32	48
Camphor (2-gr.) and opium (1-gr.) tablets, (500 in bottle) -----botts.	1	1	2	2	2	3
Cannabis Indica, tincture, tablets, 1 m. (100 in bottle) -----botts.	1	1	1	1	2	2
Cantharides, tincture, in 4-oz. bottles -----oz.	4	4	4	8	8	8
Capsules, gelatin, 100 in box, 4 sizes -----boxes.	10	12	16	20	24	30
Cardamom, compound tincture, in 1-lb. bottles -----oz.	16	16	16	32	32	32

\* Fractions of more than 50 will be considered as an additional hundred in computing the population of a post, and supplies may be required for accordingly.



## MEDICINES—EXPENDABLE—Continued.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Cascara sagrada, fluid extract, in 1-lb. bottles -----oz.	16	32	48	48	64	64
Catechu, compound tincture, in 1-lb. bottles-----oz.	16	16	16	16	32	32
Cerate, resin, in 1-lb. tins -----lbs.	1	1	1	1	1	1
Cerium oxalate, in 1-oz. bottles -----oz.	1	1	1	2	2	3
Chalk, prepared, in 1-lb. bottles -----oz.	16	32	48	96	96	112
Chloral hydrate, in 4-oz. g. s. bottles -----oz.	8	12	12	24	32	32
Chloroform, in 1-lb. bottles -----lbs.	6	6	12	18	18	24
Chrysarobin, in 1-oz. bottles -----oz.	1	1	1	1	1	1
Cinchona, compound tincture, in 1-lb. bottles -----oz.	96	144	192	240	288	288
Cocaine hydrochlorate, hypodermic tablets, $\frac{1}{10}$ -gr.-----tubes.	2	4	6	8	10	12
Cocaine hydrochlorate, in drachm vials-----oz.	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1	1 $\frac{1}{2}$	2
Colchicum seed, fluid extract, in 4-oz. bottles -----oz.	4	4	8	8	12	12
Collodion, in 2-oz. bottles -----oz.	2	4	6	6	8	10
Colocyth, compound extract, powdered, in 4-oz. bottles -----oz.	4	4	4	8	8	8
Conine hydrobromate, hypodermic tablets, $\frac{1}{80}$ -gr -----tubes.	2	2	3	3	4	4
Conium, tincture, tablets, 2 m. (100 in bottle) -----botts.	1	1	2	2	3	3
Copaiba, in 1-lb. bottles -----oz.	48	64	80	96	112	144
Copaiba, compound tablets (100 in bottle) -----botts.	4	6	8	12	16	18
Coppersulphate, in 4-oz. bottles -----oz.	4	4	4	4	4	4
Cressote, in 1-oz. g. s. bottles -----oz.	1	1	1	1	1	1
Cu'ebes, oleo resin, in 2-oz. bottles -----oz.	2	2	4	4	6	8
Digitalin, hypodermic tablets, $\frac{1}{100}$ -gr -----tubes.	1	1	2	2	3	3
Digitalis, in 1-oz. packages -----oz.	4	4	4	8	8	8
Digitalis, tincture, in 4-oz. bottles -----oz.	8	8	12	16	16	20
Elaterin, tablets, $\frac{1}{20}$ -gr. (50 in bottle) -----botts.	1	1	1	1	1	1
Ergot, fluid extract, in 8-oz. bottles -----oz.	16	16	24	32	48	48
Ergotin, tablets, 2-gr. (100 in bottle) -----botts.	2	3	3	4	4	5
Ergotin, hypodermic tablets, $\frac{1}{10}$ -gr -----tubes.	2	3	4	5	6	7
Eserine sulphate, hypodermic tablets, $\frac{1}{60}$ -gr -----tubes.	1	1	2	2	3	3
Eserine sulphate, ophthalmic discs, $\frac{1}{2000}$ -gr. (50 in box) -----boxes.	1	1	1	1	2	2
Ether, compound spirit, in 1-lb. bottles -----oz.	16	16	16	32	32	48
Ether, spirit of nitrous, in 1-lb. bottles -----oz.	96	128	192	192	256	288
Ether, stronger, in 1-lb. tins -----lbs.	8	12	14	18	24	30
Eucalyptol, in 2-oz. bottles -----oz.	4	6	8	10	12	14
Flaxseed, in 8-lb. tins -----lbs.	8	8	8	16	16	16
Flaxseed meal, in 8-lb. tins -----lbs.	48	64	96	144	192	224
Gelsemium, tincture, in 4-oz. bottles -----oz.	4	4	4	8	8	8
Gentian, compound tincture, in 1-lb. bottles -----oz.	32	48	64	96	96	128
Gentian, extract, in 4-oz. jars -----oz.	4	4	8	8	8	16
Ginger, fluid extract, in 1-lb. bottles -----oz.	32	64	64	96	128	144
Glycerine, in 1-lb. bottles -----oz.	96	96	128	160	192	224
Glycyrrhiza, compound powder, in 1-lb. bottles -----oz.	16	32	48	48	64	80
Glycyrrhiza, fluid extract, in 1-lb. bottles -----oz.	16	32	48	64	96	128
Glycyrrhiza, powdered extract, in 1-lb. bottles -----oz.	32	32	64	96	96	128
Grindelia robusta, fluid extract, in 8-oz. bottles -----oz.	8	8	8	16	16	16
Guaiaac, ammoniated tincture, in 8-oz. bottles -----oz.	8	8	16	24	24	32
Guarana, fluid extract, in 8-oz. bottles -----oz.	8	8	16	16	32	32
Hamamelis, fluid extract, in 1-lb. bottles -----oz.	32	32	64	64	96	96
Hydrastis, fluid extract, in 8-oz. bottles -----oz.	8	8	8	16	16	16
Hydrogen peroxide, solution* -----pints.	6	6	6	12	12	12
Hyoscine sulphate, hypodermic tablets, $\frac{1}{100}$ -gr -----tubes.	1	1	1	1	1	1

\* To be made as needed at post from special outfit furnished.



**MEDICINES—EXPENDABLE—Continued.**

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Hyoscyamus, alcoholic extract, in 1-oz. w. m. bottles -----oz.	1	1	2	2	3	3
Ichthyol, in 1-oz. bottles-----oz.	1	2	3	4	4	5
Insect powder, in 1-lb. tins, as required -----lbs.						
Iodine, in 2-oz. g. s. bottles -----oz.	4	6	8	8	10	10
Iodoform, in 4-oz. bottles -----oz.	8	12	16	20	20	24
Ipecac, fluid extract, in 1-lb. bottles-----oz.	16	16	16	32	48	64
Ipecac, powdered, in 8-oz. bottles-----oz.	8	8	8	16	16	16
Ipecac and opium powder, in 1-lb. bottles-----oz.	16	16	16	32	48	48
Iron and ammonium citrate, in 8-oz. bottles -----oz.	8	8	8	16	16	16
Iron and potassium tartrate, in 8-oz. bottles-----oz.	8	8	8	16	16	16
Iron and quinine citrate, soluble, in 2-oz. bottles-----oz.	4	6	8	10	12	14
Iron chloride, tincture, in 1-lb. g. s. bottles-----oz.	32	32	64	128	192	224
Iron pyrophosphate, in 4-oz. bottles-----oz.	4	4	8	12	16	16
Iron, reduced, in 1-oz. bottles -----oz.	1	1	1	2	2	2
Iron subsulphate, in 2-oz. bottles-----oz.	2	2	4	4	4	4
Iron sulphate, dried, in 4-oz. bottles-----oz.	4	4	4	8	8	8
Iron, syrup of iodide of, in 1-lb. bottles -----oz.	16	16	32	48	64	80
Jalap, powdered, in 2-oz. bottles-----oz.	2	2	2	4	4	6
Lavender, compound tincture, in 1-lb. bottles-----oz.	16	32	48	64	80	96
Lead acetate, in 1-lb. bottles -----oz.	16	16	16	32	32	32
Lithium carbonate, in 1-oz. bottles -----oz.	1	1	1	2	2	2
Lycopodium, in 2-oz. bottles -----oz.	4	4	6	8	10	12
Magnesium carbonate, in 4-oz. papers -----oz.	24	32	40	56	72	84
Magnesium sulphate, in 8-lb. tins -----lbs.	16	32	48	64	96	112
Menthol, in 2-oz. bottles -----oz.	2	2	4	4	6	6
Mercurial ointment, in 1-lb. jars -----oz.	16	16	16	32	32	32
Mercury, corrosive chloride, in 4-oz. bottles-----oz.	4	8	12	16	20	20
Mercury, mass, in 8-oz. covered jars-----oz.	8	8	16	16	24	24
Mercury, mild chloride, in 4-oz. bottles -----oz.	4	8	8	16	16	32
Mercury, ointment of, nitrate, in 4-oz. jars-----oz.	4	4	4	8	8	8
Mercury oleate, 10 per cent., in 1-lb. bottles-----oz.	16	16	16	32	32	32
Mercury protiodide, tablets, $\frac{3}{8}$ -gr. (200 in bottle) -----botts.	2	2	2	3	3	3
Mercury, red oxide, in 1-oz. bottles-----oz.	1	1	1	1	1	1
Mercury with chalk, in 4-oz. bottles -----oz.	4	8	8	16	16	32
Morphine sulphate, in $\frac{1}{8}$ -oz. bottles -----oz.	1	2	3	4	5	6
Morphine sulphate, hypodermic tablets, $\frac{1}{8}$ -gr -----tubes.	10	15	20	30	40	50
Morphine sulphate, tablets, $\frac{1}{8}$ -gr. (100 in bottle)-----botts.	2	4	6	8	10	12
Morphine sulphate, $\frac{1}{8}$ -gr., and atropine sulphate, $\frac{1}{16}$ gr., hypoder- mic tablets -----tubes.	2	4	8	12	16	20
Mustard, ground, in 1-lb. tins-----lb.	6	6	12	18	24	32
Myrrh, tincture, in 1-lb. bottles -----oz.	16	16	32	32	32	48
Nitroglycerine, hypodermic tablets, $\frac{1}{16}$ -gr -----tubes.	1	2	2	3	3	4
Nitroglycerine, tablets, $\frac{1}{16}$ -gr. (100 in bottle)-----botts.	1	1	1	1	2	2
Nux vomica, alcoholic extract, powdered, in 2-oz. bottles -----oz.	2	4	4	6	8	8
Nux vomica, tincture, in 8-oz. bottles -----oz.	8	8	16	24	24	32
Oil, anise, in 1-oz. bottles -----oz.	1	1	2	2	2	3
Oil, cassia, in 2-oz. bottles -----oz.	2	2	4	4	6	6
Oil, castor, in 1-qt. bottles -----botts.	10	15	20	25	30	35
Oil, cloves, in 1-oz. bottles -----oz.	1	1	2	2	3	3
Oil, cod-liver, in 1-pt. bottles -----botts.	18	24	36	48	60	7
Oil, cotton-seed, in 1-qt. bottles -----botts.	24	32	48	64	80	96
Oil, croton, in 1-oz. bottles -----oz.	1	1	1	2	2	2

## MEDICINES—EXPENDABLE—Continued.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Oil, male fern, ethereal, in 2-oz. bottles.....oz.	2	2	2	4	4	6
Oil, peppermint, in 4-oz. bottles.....oz.	4	8	12	16	16	20
Oil, sandal wood, in 4-oz. bottles.....oz.	4	4	4	8	8	12
Oil, sassafras, in 4-oz. bottles.....oz.	4	8	8	16	16	20
Oil, theobroma, in 8-oz. tins.....oz.	8	8	16	24	32	40
Oil, turpentine, in 1-qt. bottles.....botts.	6	8	12	16	24	32
Opium, camphorated tincture, in 1-lb. bottles.....oz.	96	96	224	288	384	432
Opium, deodorized tincture, in 8-oz. bottles.....oz.	8	8	8	16	16	16
Opium, powdered, in 8-oz. bottles.....oz.	8	8	8	16	16	16
Opium, tablets, gr. 1 (500 in bottle).....botts.	1	1	1	2	2	2
Opium, tincture, in 1-lb. bottles.....oz.	32	48	64	96	128	160
Pancreatin, in 1-oz. bottles.....oz.	1	1	2	2	3	3
Pepsin, pure, in 2-oz. bottles.....oz.	4	4	8	12	16	20
Petrolatum, 120° F., in 1-lb. tins.....lbs.	4	6	8	12	16	20
Petrolatum, liquid, in 1-lb. bottles.....lbs.	4	4	8	8	12	12
Phenacetin, 5-gr. tablets (200 in bottle).....botts.	1	1	2	2	3	4
Pills, compound cathartic (500 in bottle).....botts.	2	2	3	3	4	4
Pilocarpine hydrochlorate, hypodermic tablets, $\frac{1}{8}$ -gr.....tubes.	2	4	6	8	10	12
Plaster, belladonna, in 2-yd. tins.....yds.	4	4	4	6	8	10
Plaster, blistering, in 1-yd. tins.....yds.	2	2	3	3	4	4
Plaster, mustard, in 4-yd. tins.....yds.	4	4	8	8	12	12
Plaster, porous, in boxes of 24.....no.	24	48	48	72	72	96
Podophyllum resin, in 1-oz. bottles.....oz.	1	1	1	2	2	2
Potassa, caustic, in 1-oz. bottles.....oz.	1	1	1	1	1	1
Potassa, solution, in 1-lb. bottles.....oz.	16	16	16	16	16	16
Potassium acetate, in 1-lb. bottles.....oz.	16	16	16	16	16	32
Potassium arsenite, solution, in 8-oz. bottles.....oz.	8	8	8	16	16	16
Potassium bicarbonate, in 1-lb. bottles.....oz.	32	32	48	64	64	80
Potassium bitartrate, powdered, in 1-lb. bottles.....oz.	32	32	64	64	64	80
Potassium bromide, in 1-lb. bottles.....oz.	32	32	48	64	80	96
Potassium carbonate, in 8-oz. bottles.....oz.	8	8	16	16	32	32
Potassium chlorate, in 1-lb. bottles.....oz.	48	64	96	128	192	224
Potassium iodide, in 1-lb. bottles.....oz.	48	64	112	208	224	240
Potassium permanganate, in 2-oz. bottles.....oz.	2	2	4	6	8	8
Potassium and sodium tartrate, powdered, in 1-lb. bottles.....oz.	80	96	160	208	256	336
Quinine bismuriate, hypodermic tablets, $\frac{1}{2}$ -gr.....tubes.	2	2	3	3	4	4
Quinine bisulphate, in 1-oz. bottles.....oz.	1	1	1	2	2	2
Quinine sulphate, in 1-oz. bottles.....oz.	24	36	48	64	96	128
Quinine sulphate, tablets, 3-gr. (500 in bottle).....botts.	1	1	2	2	3	3
Rhubarb, fluid extract, in 1-lb. bottles.....oz.	16	16	16	32	32	48
Rhubarb, powdered, in 4-oz. bottles.....oz.	4	4	8	8	12	12
Salol, in 5-gr. tablets (125 in bottle).....botts.	2	3	4	6	8	10
Santonin, tablets, $\frac{1}{8}$ -gr. (50 in bottle).....botts.	1	1	1	1	2	2
Sarsaparilla, fluid extract, in 1-lb. bottles.....oz.	16	16	16	32	32	32
Senega, fluid extract, in 8-oz. bottles.....oz.	8	8	8	16	16	16
Senna, fluid extract, in 8-oz. bottles.....oz.	8	8	16	16	24	24
Silver nitrate, in crystals, in 2-oz. bottles.....oz.	2	2	2	4	4	4
Silver nitrate, molded, in 1-oz. bottles.....oz.	1	1	1	2	2	2
Sodium bicarbonate, in 1-lb. bottles.....oz.	64	96	128	176	208	240
Sodium borate, powdered, in 1-lb. bottles.....oz.	16	32	32	48	64	80



# MEDICINES—EXPENDABLE—Continued.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Sodium bromide, in 1-lb. bottles.....oz.	16	16	32	48	64	80
Sodium hyposulphite, in 8-oz. bottles.....oz.	16	16	24	24	32	40
Sodium phosphate, in 8-oz. bottles.....oz.	16	16	24	24	32	40
Sodium salicylate, in 1-lb. bottles.....oz.	32	32	48	64	64	80
Sodium sulphite, in 8-oz. bottles.....oz.	8	8	16	24	32	32
Squill, syrup, in 1-lb. bottles.....lbs.	6	12	18	24	32	48
Strophanthus, tincture, in 4-oz. bottles.....oz.	4	4	4	8	8	8
Strychnine sulphate, hypodermic tablets, $\frac{1}{10}$ -gr.....tubes.	4	6	10	15	20	25
Sugar of milk, powdered, in 8-oz. bottles.....oz.	8	8	16	16	32	32
Sulfonal, 5-gr. tablets (200 in bottle).....botts.	1	2	4	4	6	8
Sulphur, washed, in 8-oz. bottles.....oz.	8	8	16	16	32	32
Terebene, in 8-oz. bottles.....oz.	16	16	32	32	48	48
Tolu balsam, in 1-lb. bottles.....oz.	16	16	16	32	32	32
Tragacanth, gum, in flakes, in 8-oz. bottles.....oz.	8	8	16	16	32	32
Vaccine virus, as required. (See par. 35).....oz.						
Valerian, fluid extract, in 8-oz. bottles.....oz.	8	8	8	16	16	16
Veratrum viride, tincture, in 4-oz. bottles.....oz.	4	4	4	4	4	4
Warburg's tincture, in 1-lb. bottles.....oz.	16	16	16	32	32	32
Wax, yellow, in paper.....oz.	8	8	12	12	16	16
Wild cherry, fluid extract, in 1-lb. bottles.....oz.	32	32	48	48	64	64
Zinc acetate, in 2-oz. bottles.....oz.	2	2	2	4	4	4
Zinc oxide, in 8-oz. bottles.....oz.	8	8	8	16	16	16
Zinc phosphide, in 1-oz. g. s. bottles.....oz.	1	1	1	1	1	1
Zinc sulphate, in 8-oz. bottles.....oz.	8	8	8	16	16	16

## DISINFECTANTS—EXPENDABLE.\*

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Acid, carbolic, 95 per cent, in 32-oz. bottles.....lbs.	12	24	48	72	84	96
Iron sulphate, commercial, in 25-lb. boxes.....lbs.	150	300	500	700	900	1000
Lime, chloride, in 25-lb. jars.....lbs.	50	75	100	125	150	175
Mercury, corrosive chloride, in 1-lb. bottles.....botts.	1	1	2	3	4	5
Soda, chlorinated solution (6 per cent. available chlorine), in 32-oz. bottles.....botts.	1	1	2	3	4	6
Sulphur in roll.....lbs.	20	25	30	40	50	60

\*See paragraph 36.

## HOSPITAL STORES—EXPENDABLE.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Beef extract.....lbs.	5	5	10	10	15	15
Beef peptonoids or meal.....lbs.	4	6	8	10	12	15
Brandy, in 32-oz. bottles.....botts.	12	18	24	30	36	48

## HOSPITAL STORES—EXPENDABLE—Continued.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Candles.....lbs.	5	5	5	10	15	15
Gin, in 24 or 32 oz. bottles.....botts.	2	2	4	6	8	10
Milk, condensed.....lbs.	5	10	15	18	20	24
Soap, castile, or its equivalent.....lbs.	4	6	10	12	15	18
Soap, common.....lbs.	15	20	25	30	35	40
Sugar, white, in 12-lb. tins.....lbs.	24	24	36	48	48	60
Whisky, in 32-oz. bottles.....botts.	12	18	24	30	36	48

SURGICAL INSTRUMENTS AND APPLIANCES—NOT EXPEND-  
ABLE.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Apparatus, compressed air.....no.	1	1	1	1	1	1
Apparatus, electric *.....no.	1	1	1	1	1	1
Apparatus, restraint.....no.	1	1	1	1	1	1
Apparatus, spray producing.....no.	1	1	1	1	1	1
Apparatus, steam sterilizing.....no.	1	1	1	1	1	1
Bags, rubber, hot water.....no.	1	1	1	2	2	2
Bags, rubber, ice, spinal.....no.	1	1	1	2	2	2
Bougies, flexible, as required.....no.						
Box, fracture, folding.....no.	1	1	1	2	2	2
Brush holder for larynx.....no.	1	1	1	2	2	2
Case, aspirating†.....no.	1	1	1	1	1	1
Case, capital operating.....no.	1	1	1	1	1	1
Case, dental‡.....no.	1	1	1	1	1	1
Case, emergency. (See par. 49).....no.						
Case, eye and ear.....no.	1	1	1	1	1	1
Case, field. (See par. 49).....no.						
Case, field operating, when specially approved.....no.	1	1	1	1	1	1
Case, forceps, hæmostatic, 12 in set.....no.	1	1	1	1	1	1
Case, genito-urethral.....no.	1	1	1	1	1	1
Case, genito-urinary.....no.	1	1	1	1	1	1
Case, minor operating.....no.	1	1	1	1	1	1
Case, obstetrical and gynecological.....no.	1	1	1	1	1	1
Case, pocket, personal or post.....no.	1	1	2	2	2	3
Case, pocket, aseptic§.....no.	1	1	2	2	2	3
Case, post mortem.....no.	1	1	1	1	1	1
Case, stomach pump†.....no.	1	1	1	1	1	1
Case, tooth extracting.....no.	1	1	1	1	1	1
Case, trial lenses.....no.	1	1	1	1	1	1
Catheter box. (See par. 42).....no.	1	1	1	1	1	1
Catheters, flexible, as required.....no.						

\* Sulphuric acid, sulphate of copper and bichromate of potash in 1-lb. bottles, and metallic mercury in 4-oz. bottles, will be issued as required for battery use.

† Will not be issued to hospitals having a surgical pump.

‡ Will not be issued to posts near which the services of a dentist may be obtained.

§ This pattern of pocket case will not be issued for post use until the supply of personal and post cases is exhausted.



# SURGICAL INSTRUMENTS AND APPLIANCES—NOT EXPEND- ABLE—Continued.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Curettes, as required.....no.						
Forceps, needle (Tiemann's).....no.	1	1	1	1	1	1
Inflator, Politzer's.....no.	1	1	1	1	1	1
Inhaler and vaporizer.....no.	1	1	1	2	2	2
Inhaler, ether.....no.	1	1	1	1	1	1
Lancets, thumb.....no.	2	2	2	3	3	3
Lavage tube.....no.	1	1	1	1	2	2
Microscope.....no.	1	1	1	1	1	1
Pouch, Hospital Corps. (See par. 49).....no.						
Pouch, orderly. (See par. 49).....no.						
Powder blower for larynx.....no.	1	1	1	1	1	1
Scarificator.....no.	1	1	1	1	1	1
Speculum, rectal.....no.	1	1	1	1	1	1
Speculum, vaginal, glass.....no.	1	1	1	1	1	1
Sponge holder for throat.....no.	1	1	1	2	2	2
Sprinkler, iodoform, h. r.....no.	1	1	1	2	2	2
Stethoscope.....no.	1	1	1	1	1	1
Stethoscope, double.....no.	1	1	1	1	1	1
Surgical pump.....no.	1	1	1	1	1	1
Syringe, hard rubber, 8-oz.....no.	1	1	2	2	3	3
Syringe, hypodermic.....no.	1	1	1	2	2	3
Table, chair or sofa, operating, as approved.....no.					1	1
Thermo-cautery (Paquelin's)*.....no.	1	1	1	1	1	1
Thermometers, clinical. (See par. 44).....no.	2	2	2	3	3	4
Tongue depressor.....no.	1	1	1	2	2	2
Tourniquet and bandage, rubber.....no.	1	1	1	1	1	1
Tourniquet, field. (See par. 41).....no.						
Vision test set.....no.	1	1	1	1	1	1

\* Benzine, of a sp. gr. not greater than 0.724, in quart bottles, will be issued as required for use with this cautery.

## SURGICAL DRESSINGS, ETC.—EXPENDABLE.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Bandages, roller, assorted, in boxes of 8 doz.....doz.	24	32	40	56	72	96
Bandages, rubber (Martin's), 4 yds. x 2½ in.....no.	1	1	1	2	2	2
Bandages, suspensory.....no.	4	6	8	8	12	16
Cotton, absorbent.....lbs.	2	2	3	4	5	6
Cotton, styptic, in 1-oz. packages.....oz.	1	1	1	1	2	2
Cotton bats.....lbs.	4	6	8	12	16	18
First aid packets. (See par. 43).....no.	12	18	24	32	56	76
Flannel, red.....yds.	5	5	5	10	10	16
Gauze, absorbent, plain.....yds.	5	10	15	20	25	30
Gauze, iodoform, 5 per cent., in 5-yd. tins.....yds.	5	5	5	10	10	15
Ligature catgut, carbolyzed, 3 sizes, 1 yard each, in bottles.....botts.	2	2	3	3	4	5
Ligature silk.....oz.	½	½	1	1	1½	2

## SURGICAL DRESSINGS, ETC.—EXPENDABLE—Continued.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1,000
Lint, patent.....lbs.	2	4	8	12	15	18
Muslin, unbleached, 1 yard wide.....yds.	15	20	25	30	35	40
Needles, common, assorted.....papers.	1	1	1	2	2	2
Needles, surgical, assorted, as required.....no.						
Needles, surgical (Hagedorn's), assorted.....set.	1	1	1	1	1	1
Oakum, or its equivalent.....lbs.	20	25	30	40	50	60
Paper, dressing, oiled, in 25-yd. rolls.....rolls.	1	1	2	3	4	5
Pins, assorted.....papers.	4	6	8	10	12	15
Pins, safety, 3 sizes.....doz.	3	3	6	6	8	10
Plaster, adhesive, 1 ft. wide, in 5-yd. rolls.....yds.	20	25	30	40	50	60
Plaster, isinglass, 1 yard in case.....yds.	2	4	6	8	10	12
Plaster of Paris, in 5-lb. tins.....lbs.	10	10	15	20	25	30
Rubber sheeting.....yds.	6	8	12	12	18	20
Silk, gray, for shades.....yds.	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{1}{2}$	1	1
Silk, oiled, in 5-yd. rolls.....yds.	5	5	10	10	15	15
Splints, felt for.....pieces.	4	6	8	8	10	10
Sponges, chloroform.....no.	1	1	1	2	2	2
Sponges, small, in strings of 50.....no.	50	100	100	150	200	200
Tape, cotton.....pieces.	2	2	3	3	4	5
Tents, laminaria or tupelo.....no.	6	6	12	12	18	18
Thread, cotton, assorted.....spools.	4	4	6	6	8	8
Thread, linen, unbleached.....oz.	1	1	1	2	2	2
Tubes, drainage, Nos. 1, 2, and 3, of each.....yds.	1	1	1	1	1	1
Wire, suture, silver, in loops.....loops.	2	2	3	4	5	6

## STATIONERY—EXPENDABLE.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1,000
Blank books, cap, 4-quire.....no.	6	8	8	10	10	10
Blank books, 8mo., 4-quire.....no.	4	4	6	6	8	8
Blotters, hand.....no.	2	2	2	2	2	2
Elastic bands, assorted.....gross.	2	2	2	3	3	4
Envelopes, official, large.....no.	150	150	200	200	250	250
Envelopes, official, letter.....no.	300	350	400	450	500	550
Envelopes, official, note.....no.	100	100	150	150	200	200
Erasers, steel.....no.	2	2	2	2	2	2
India rubber.....pieces.	2	2	3	3	4	4
Ink, combined writing and copying, in quart bottles.....botts.	2	2	3	3	4	4
Ink, carmine, in 1-oz. bottles.....botts.	2	2	3	3	4	4
Letter-press brushes.....no.	1	1	1	1	1	1
Letter-press cups.....no.	1	1	1	1	1	1
Mucilage.....botts.	2	3	4	5	6	7
Pads, prescription.....no.	18	24	36	36	48	48
Pads, letter.....no.	6	10	10	18	18	18
Paper, blotting.....qrs.	1	1	1	2	2	2
Paper fasteners.....box.	1	1	1	1	1	1



## STATIONERY—EXPENDABLE—Continued.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Paper, writing, legal cap.....-qrs.	6	6	8	8	10	10
Paper, writing, letter.....-qrs.	16	16	18	18	24	24
Paper, writing, note.....-qrs.	6	6	10	15	15	20
Paper, writing, typewriter.....-qrs.			18	20	24	24
Pencils, lead.....-no.	18	18	24	24	36	36
Penholders, plain or red, as required.....-no.	8	8	10	10	12	12
Pens, steel. (See par. 38).....-no.	96	96	144	144	192	192
Ribbons, copying, for typewriter, as required. (See par. 46).....-no.						
Ribbons, record, for typewriter, as required. (See par. 46).....-no.						
Tape, red.....-pieces.	1	1	1	2	2	2

## BEDDING, CLOTHING, ETC.—NOT EXPENDABLE.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Blankets, white.....-no.	40	50	70	100	100	100
Mattress covers.....-no.	10	15	20	25	30	40
Mattresses, hair, sectional. (See par. 33).....-no.	15	20	30	40	50	60
Mosquito bars, as required.....-no.						
Pillows, feather.....-no.	6	8	10	12	15	20
Pillows, hair.....-no.	15	24	30	40	50	60
Pillow cases, cotton.....-no.	40	40	60	80	100	130
Quilts, colored.....-no.	20	20	30	40	60	75
Quilts, white.....-no.	12	18	24	36	48	60
Sheets, cotton.....-no.	40	50	75	100	125	150
Shirts, cotton.....-no.	20	20	40	40	50	75
Slippers.....-pairs.	12	12	18	24	36	48
Table cloths, linen.....-yds.	15	15	20	25	30	35
Towels, hand.....-doz.	4	8	12	15	18	20
Towels, roller.....-doz.	1	1	2	3	4	5

## FURNITURE, ETC.—NOT EXPENDABLE.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Basins, wash, delf, for office.....-no.	1	1	1	1	1	1
Basins, wash, hand, agate ware.....-no.	8	8	10	12	15	20
Baskets, letter.....-no.	2	2	2	2	2	2
Baskets, waste paper.....-no.	2	2	2	2	2	2
Bath-tubs, large*.....-no.	1	1	2	2	3	3
Bed cradle.....-no.	1	1	2	2	3	3
Bed, invalid.....-no.	1	1	1	1	2	2
Bedsteads, with woven wire mattresses, as required.....-no.						
Bedstead casters, rubber, as required.....-no.						

\* If set tubs are not provided.

## FURNITURE, ETC.—NOT EXPENDABLE—Continued.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Bell, hand .....	no.	1	1	1	1	1
Book case .....	no.	1	1	1	1	1
Cabinet for blanks .....	no.	1	1	1	1	1
Chairs, arm .....	no.	12	15	20	30	40
Chairs, common, as required .....	no.					
Chairs, invalid, rolling .....	no.	1	1	1	2	2
Chairs, office, revolving .....	no.	1	1	1	2	2
Chairs, rocking .....	no.	3	3	4	5	6
Clocks* .....	no.	3	3	3	4	4
Close stools .....	no.	1	1	2	2	3
Commodore, earth closet .....	no.	1	1	2	2	3
Cups, sponge .....	no.	2	2	2	2	2
Cuspidors .....	no.	6	6	8	8	10
Desks, office .....	no.	1	1	1	2	2
Desks, office, cloth top for, as required .....	no.					
Dish, soap, with cover, for office .....	no.	1	1	1	1	1
Holland, for curtains and bed screens, as required .....	yds.					
Inkstands .....	no.	3	3	3	4	4
Lamps, hand .....	no.	2	2	2	3	3
Lamps, stand .....	no.	2	2	2	3	3
Letter-press .....	no.	1	1	1	1	1
Letter-press, copying board for .....	no.	1	1	1	1	1
Linoleum, as required .....	yds.					
Looking glasses .....	no.	4	4	6	6	8
Mats, door, manilla .....	no.	4	4	6	6	8
Mats, door, woven wire .....	no.	3	3	4	4	5
Matting, cocoa, as required. (See par. 52) .....	yds.					
Matting, cocoa, zinc ends for, as required. (See par. 52) .....	no.					
Matting, rubber, as required .....	yds.					
Oilcloth for table, as required .....	yds.					
Paper cutters .....	no.	2	2	2	2	2
Paper weights .....	no.	2	2	2	2	2
Pen racks .....	no.	3	3	3	3	3
Pitcher, delf, for office .....	no.	1	1	1	1	1
Pitcher, ice, silver-plated .....	no.	1	1	1	1	1
Refrigerator .....	no.	1	1	1	2	2
Rulers .....	no.	2	2	2	2	2
Safe, iron .....	no.	1	1	1	1	1
Screens, bed, folding, as required .....	no.					
Screens, door, wire, as required. (See par. 50) .....	no.					
Screens, window, wire, as required. (See par. 50) .....	no.					
Screens, wire netting for, as required. (See par. 50) .....	yds.					
Splints, anterior (Smith's) .....	no.	2	2	2	2	2
Stamp, rubber, penalty .....	no.	1	1	1	1	1
Tables, bedside, as required .....	no.					
Tables, dining, extension .....	no.	1	1	1	1	2
Tables, plain, as required .....	no.					
Typewriter. (See par. 46) .....	no.			1	1	1
Water coolers .....	no.	2	2	2	3	3
Water filter, if required .....	no.					
Window curtains, as required .....	no.					
Window curtain fixtures, as required .....	sets.					

\* Clocks will be issued on the basis of one for each ward, one for kitchen, and one for dispensary.

† Will be issued only to largest hospitals.



## DISPENSARY ACCESSORIES—NOT EXPENDABLE.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Apparatus, distilling, 1-gal. if required.....no.	1	1	1	1	1	1
Bandage roller.....no.	1	1	1	1	1	1
Brushes, flesh, rubber.....no.	1	1	2	2	2	3
Brushes, nail.....no.	1	1	1	1	2	2
Brushes, nail, holder for.....no.	1	1	1	1	1	1
Cork borers, set of 6.....set.	1	1	1	1	1	1
Cork extractor.....no.	1	1	1	1	1	1
Cork presser.....no.	1	1	1	1	1	1
Corkscrews.....no.	2	2	2	3	3	3
Cutting pliers, for fixed bandages.....no.	1	1	1	1	1	1
Dispensing set. (See page 30).....set.	1	1	1	1	1	1
Dispensing set, labels for.....set.	1	1	1	1	1	1
Drawer pulls, with labels, as required.....no.						
Hone.....no.	1	1	1	1	1	1
Mortar and pestle, glass, 4-inch.....no.	1	1	1	1	1	1
Mortar and pestle, wedgewood, 12-inch.....no.	1	1	1	1	1	1
Mortar and pestle, wedgewood, 8-inch.....no.	1	1	1	1	2	2
Mortar and pestle, wedgewood, 3-inch.....no.	1	1	2	2	3	3
Pill machine.....no.	1	1	1	1	1	1
Pill tiles, 5 to 10 inches.....no.	1	1	1	1	1	1
Prescription file.....no.	1	1	1	1	1	1
Pus basin.....no.	1	1	1	2	2	2
Razor.....no.	1	1	1	1	1	1
Razor strop.....no.	1	1	1	1	1	1
Retort stand.....no.	1	1	1	1	1	1
Scales and weights, apothecary's.....no.	1	1	1	1	1	1
Scales and weights, balance, in glass case.....no.	1	1	1	1	1	1
Scales and weights, grocer's.....no.	1	1	1	1	1	1
Scales and weights, platform.....no.	1	1	1	1	1	1
Scales and weights, prescription.....no.	1	1	1	1	1	1
Scoops.....no.	1	1	1	2	2	2
Shaving brushes.....no.	1	1	1	1	1	1
Shears.....no.	2	2	2	2	2	2
Spatulas, 6-inch.....no.	1	1	2	2	2	2
Spatulas, 3-inch.....no.	1	1	2	2	2	2
Stove, coal oil, if required.....no.	1	1	1	1	1	1
Suppository mold.....no.	1	1	1	1	1	1
Tape measures, steel.....no.	1	1	1	2	2	2
Tape measures, 100-ft.....no.	1	1	1	1	1	1
Tray, antiseptic.....no.	1	1	1	1	2	2
Twine boxes.....no.	2	2	2	2	2	2

## DISPENSARY ACCESSORIES—EXPENDABLE.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Atomizers, hand .....no.	2	2	3	3	4	4
Boxes, ointment, impervious .....doz.	12	15	20	25	30	35
Boxes, pill .....doz.	20	25	30	40	50	60
Boxes, powder .....doz.	18	18	24	30	36	48
Chamois skins .....no.	2	2	3	3	4	4
Corks, assorted .....doz.	45	65	85	110	125	150
Corks, large (No. 10).....doz.	2	2	3	3	4	4
Cupping glasses, assorted sizes .....no.	2	2	2	3	3	4
Envelopes for tablets, 2 x 2½ inches .....doz.	20	25	30	35	40	50
Eye shades .....no.	2	2	3	3	4	4
Funnels, glass, ½, 1, and 2 pints, of each .....no.	1	1	1	2	2	2
Glue, liquid, in ½-pint cans.....cans.	1	1	1	2	2	2
Labels for vials .....gross.	2	3	4	5	6	7
Lamp, spirit, glass .....no.	1	1	1	1	2	2
Measures, graduated, glass, 16-oz .....no.	2	2	2	2	2	3
Measures, graduated, glass, 8-oz .....no.	2	2	2	3	3	3
Measures, graduated, glass, 4-oz .....no.	2	2	2	3	3	3
Measures, graduated, glass, minim .....no.	2	2	2	2	3	3
Medicine droppers .....no.	12	12	24	24	36	48
Medicine glasses .....no.	2	2	3	4	5	6
Needle, sailmaker's .....no.	1	1	1	1	1	1
Needle, upholsterer's .....no.	1	1	1	1	1	1
Paper, filtering, round, 10 inches .....pckgs.	2	2	3	3	4	5
Paper, litmus, blue and red, of each .....sheets.	2	2	3	3	4	4
Paper, urinary test, assorted .....pckgs.	1	1	1	1	2	2
Paper, wrapping, blue and white, of each .....qrs.	2	4	6	8	10	12
Paper, wrapping, brown .....qrs.	1	2	3	4	5	6
Pencils, hair, 1 dozen in vial .....doz.	2	3	4	4	5	6
Percolator, glass .....no.	1	1	1	1	2	2
Probangs .....no.	6	6	12	12	18	18
Syringes, penis, glass, in case .....no.	32	40	60	80	96	96
Syringes, rubber, self-injecting, bulb .....no.	4	4	4	4	6	6
Syringes, rubber, self-injecting, fountain .....no.	4	4	4	4	6	6
Test tubes, assorted .....no.	12	12	18	18	24	24
Test tubes, stand for .....no.	1	1	1	1	1	1
Trusses, single .....no.	2	3	4	6	6	8
Trusses, double .....no.	1	1	1	2	2	2
Tubing, glass, assorted .....lbs.	1	1	1	1	1	1
Tubing, rubber .....yds.	1	1	1	2	2	2
Twine, fine and coarse, of each .....oz.	16	18	24	24	36	48
Urinometer .....no.	1	1	1	2	2	2
Vials, 50 in box, two 6-oz., twelve 4-oz., eighteen 2-oz., twelve 1-oz., six ½-ounce.....boxes.	10	15	20	25	30	35
Vials, 1 drachm .....doz.	2	3	4	5	6	7

## KITCHEN AND MESS UTENSILS—NOT EXPENDABLE.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Boilers, tin .....	no.	1	1	1	1	1
Boilers, double, for cooking .....	no.	1	1	1	2	2
Bowls, chopping .....	no.	1	1	1	1	1
Can openers .....	no.	2	2	2	2	2
Cans, milk, 2-gal .....	no.	1	1	2	2	3
Casters .....	no.	1	1	2	2	2
Cleaver .....	no.	1	1	1	1	1
Colanders .....	no.	1	1	1	2	2
Dippers .....	no.	3	4	4	5	5
Egg beater .....	no.	1	1	1	1	1
Forks, carving .....	no.	2	2	2	3	3
Forks, flesh .....	no.	1	1	1	2	2
Forks, table, common. (See par. 53) .....	no.					
Forks, table, silver-plated. (See par. 53) .....	no.	24	36	48	56	72
Graters, large .....	no.	1	1	1	1	1
Graters, small .....	no.	1	1	1	2	2
Gridirons .....	no.	1	1	2	2	2
Kettles, tea .....	no.	2	2	2	3	3
Knives, bread .....	no.	1	1	1	2	2
Knives, butchers' .....	no.	1	1	1	2	2
Knives, carving .....	no.	2	2	2	3	3
Knives, chopping .....	no.	1	1	1	1	1
Knives, table, common. (See par. 53) .....	no.					
Knives, table, silver-plated. (See par. 53) .....	no.	24	36	48	56	72
Ladles .....	no.	2	2	2	3	3
Measures, gallon to pint .....	set.	1	1	1	1	1
Meat covers, wire netting, assorted .....	no.	6	6	9	9	15
Meat cutter .....	no.	1	1	1	1	1
Mills, coffee .....	no.	1	1	1	2	2
Pails, milk, with strainer .....	no.	1	1	1	2	2
Pans, dish .....	no.	2	2	2	3	3
Pans, frying .....	no.	1	1	2	2	3
Pans, milk .....	no.	6	6	8	8	10
Pans, muffin .....	no.	2	2	3	3	4
Pans, sauce .....	no.	1	1	1	2	2
Potato masher .....	no.	1	1	1	1	1
Pots, coffee, agate ware .....	no.	2	2	2	3	3
Pots, tea, agate ware .....	no.	2	2	2	3	3
Rolling pins .....	no.	1	1	1	1	1
Saw, butchers' .....	no.	1	1	1	1	1
Sieves, flour .....	no.	1	1	1	2	2
Skimmers .....	no.	1	1	1	2	2
Spoons, basting, agate ware .....	no.	2	2	2	2	3
Spoons, table, common. (See par. 53) .....	no.					
Spoons, table, silver-plated. (See par. 53) .....	no.	18	24	36	48	56
Spoons, tea, common. (See par. 53) .....	no.					
Spoons, tea, silver-plated. (See par. 53) .....	no.	18	24	36	48	56
Steels .....	no.	1	1	1	1	2
Trays, butler's .....	no.	2	2	4	4	6
Trays, bed, with legs .....	no.	2	2	4	6	8



## KITCHEN AND MESS UTENSILS—EXPENDABLE.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Bowls, soup, delf.....no.	18	24	36	60	84	96
Bowls, sugar, with lid.....no.	2	2	4	4	6	6
Cups and saucers.....no.	18	24	36	60	84	96
Dishes, meat, assorted.....no.	6	10	12	12	15	20
Dishes, vegetable, with covers.....no.	4	4	6	8	10	12
Gravy boats.....no.	2	2	4	4	5	6
Pickle dishes.....no.	2	2	4	4	5	6
Pitchers, delf, pint.....no.	2	4	4	6	8	10
Pitchers, delf, quart.....no.	2	4	4	6	6	8
Pitchers, syrup, glass.....no.	2	2	3	3	4	4
Plates, dinner.....no.	24	24	36	60	84	96
Plates, invalid.....no.	2	2	4	4	6	6
Salt cellars, glass.....no.	8	8	10	10	12	15
Tumblers, glass.....no.	24	36	36	50	60	84

## MISCELLANEOUS.—NOT EXPENDABLE.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Bed pans, delf or agate ware.....no.	2	3	4	5	5	6
Blowers for insect powder.....no.	1	1	1	1	2	2
Buckets, covered, 6-qt.....no.	2	2	4	4	5	6
Buckets, fire, galvanized iron.....no.	12	12	18	18	24	24
Buckets, wood or fiber.....no.	4	6	8	10	12	15
Candlesticks.....no.	2	2	4	4	6	6
Chart, anatomical, in case.....set.	1	1	1	1	1	1
Clothes baskets.....no.	2	2	2	3	4	4
Crutches.....pairs.	4	6	6	10	10	12
Cups, feeding.....no.	2	4	6	8	10	12
Cups, spit.....no.	4	6	8	10	12	15
Cushions, rubber, small.....no.	2	2	3	4	5	6
Cushions, rubber, with open center.....no.	1	1	1	2	2	2
Fire extinguisher (force pump).....no.	1	1	1	2	2	2
Grindstone, complete.....no.			1	1	1	1
Hose, canvas, as required.....ft.						
Hose couplings, as required.....no.						
Hose nozzles, plain and spray, of each.....no.	1	1	1	1	1	1
Hose, reel cart for.....no.			1	1	1	1
Ladder, step.....no.	1	1	1	1	1	1
Lanterns.....no.	2	2	2	3	3	3
Lawn mower.....no.	1	1	1	1	1	1
Litters, as required*.....no.						
Litters, canvas for, as required. (See par. 41).....pieces.						
Litters, straps for, as required.....no.						
Litter slings, as required.....pairs.						
Manikin, physiological, or its equivalent.....no.	1	1	1	1	1	1
Oil can, with pump, 5 gals.....no.	1	1	1	1	1	1

\* In the proportion of one for each two privates of the Hospital Corps usually at hospital.

## MISCELLANEOUS—NOT EXPENDABLE—Continued.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Pans, dust.....no.	2	2	3	3	4	4
Pots, chamber.....no.	2	2	4	4	6	6
Pots, watering.....no.	1	1	1	1	1	1
Scissors, lamp.....no.	1	1	1	1	1	1
Settees for porch or hall, as required.....no.						
Sickle.....no.	1	1	1	1	1	1
Skeleton, in cabinet.....no.	1	1	1	1	1	1
Stencil, with outfit, for marking hospital clothing.....set.	1	1	1	1	1	1
Thermometers, one for each ward.....no.						
Tools, chest of.....no.	1	1	1	1	1	1
Trowel, garden.....no.	1	1	1	1	1	1
Urinals, delf or agate ware.....no.	4	4	6	6	8	8
Washtubs. (See par. 34.).....no.	1	1	1	1	2	2

## MISCELLANEOUS—EXPENDABLE.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1000
Bath brick.....no.	2	2	4	4	6	6
Brooms.....no.	12	18	24	36	48	48
Brooms, whisk.....no.	2	2	2	2	2	2
Brushes, dust.....no.	2	2	4	4	6	6
Brushes, scrubbing.....no.	12	12	18	18	24	24
Brushes, stove-blackening.....no.	3	3	3	4	4	4
Clothes line, manilla.....ft.	200	200	200	300	300	300
Crutches, rubber tips for, as required.....no.						
Dusters, feather, long handle.....no.	1	1	1	2	2	2
Dusters, feather, short handle.....no.	2	2	3	3	4	4
Fans.....no.	12	12	18	18	24	24
Hand grenades.....no.	12	18	24	36	48	48
Lamp chimneys, as required*.....no.						
Lamp shades, as required.....no.						
Lamp wicks, as required*.....no.						
Lantern glasses, extra, red or white, as required.....no.						
Lantern wicks, as required.....no.						
Lye, concentrated, in 1-lb. tins.....lbs.	6	8	10	12	15	18
Mop handles.....no.	4	8	8	8	10	10
Mouse traps.....no.	2	2	2	2	2	2
Naphthalin, in 10-lb. boxes, as required. (See par. 32 a.).....lbs.						
Paper, tarred, in 100-ft. rolls, as required. (See par. 32 a.).....roll.						
Paper, toilet.....pkgs.	10	15	20	30	40	50
Sapolio.....lbs.	8	8	10	15	20	25
Soap powder.....lbs.	5	5	10	10	15	15
Sponges, bath, large.....no.	2	2	2	3	4	4
Stove blacking, papers.....pkgs.	6	10	10	20	20	25
Talcum (French chalk), 1-lb. pkgs., as required.....oz.						

\* State kind of lamp for which chimneys and wicks are desired.

## TABLETS—EXPENDABLE.

The words tablets and pills are used synonymously throughout the Supply Table. Tablets referred to by these names in the Supply Table have the following composition :

ALTERATIVE.		COUGH.	
Mercury protiodide .....	gr. $\frac{1}{8}$	Extract licorice .....	gr. $\frac{1}{5}$
Opium .....	gr. $\frac{1}{2}$	Camphor .....	gr. $\frac{2}{5}$
ANTISEPTIC.		Acid benzoic .....	gr. $\frac{1}{5}$
Mercury bichloride .....	gr. 7.7	Oil anise .....	gr. $\frac{2}{5}$
Ammonium chloride .....	gr. 7.3	Opium .....	gr. $\frac{1}{5}$
One tablet to one pint of water makes a 1 to 1000 solution.		Tartar emetic .....	gr. $\frac{2}{5}$
CAMPHOR AND OPIUM.		Each tablet is the practical equivalent of one teaspoonful of brown mixture.	
Camphor .....	gr. 2	DIARRHŒA.	
Opium .....	gr. 1	Calomel .....	gr. $\frac{1}{8}$
COMPOUND CATHARTIC.		Morphine sulphate .....	gr. $\frac{1}{5}$
Same as compound cathartic pill.		Capsicum .....	gr. $\frac{1}{5}$
COMPOUND CATHARTIC, VEGETABLE.		Ipecac .....	gr. $\frac{1}{2}$
Ext. colocynth, compound .....	gr. $\frac{1}{3}$	Camphor .....	gr. $\frac{1}{5}$
Podophyllin .....	gr. $\frac{1}{4}$	LINIMENT.	
Pulv. resin scammony .....	gr. $\frac{1}{2}$	Camphor .....	gr. $6\frac{1}{2}$
Pulv. aloes socotrine .....	gr. $1\frac{1}{4}$	Capsicum .....	gr. $6\frac{1}{2}$
Pulv. cardamom .....	gr. $\frac{1}{2}$	Ext. belladonna, alcoholic .....	gr. $6\frac{1}{2}$
Saponis .....	gr. $\frac{1}{2}$	Dissolve one tablet in one ounce of alcohol.	
COPAIBA COMPOUND.		PEPTIC.	
Balsam copaiba .....	gr. $1\frac{1}{2}$	Pepsin .....	gr. 2
Resin guaiac .....	gr. $\frac{3}{8}$	Pancreatin .....	gr. 2
Iron citrate .....	gr. $\frac{3}{8}$	Bismuth subnitrate .....	gr. 2
Oleo-resin cubebs .....	gr. $\frac{3}{8}$	TONIC.	
		Iron pyrophosphate .....	gr. 1
		Quinine sulphate .....	gr. $\frac{1}{2}$
		Strychnine sulphate .....	gr. $\frac{2}{5}$

## BOTTLES AND JARS CONTAINED IN DISPENSING SET—NOT EXPENDABLE.

TINCTURE BOTTLES.		4-ounce .....	
$\frac{1}{2}$ -gallon .....	no. 2	2-ounce .....	no. 8
32-ounce .....	no. 8	SALT-MOUTH BOTTLES, BLUE.	
16-ounce .....	no. 18	4-ounce .....	no. 2
8-ounce .....	no. 32	2-ounce .....	no. 2
4-ounce .....	no. 16	WHITE STEEPLE-TOP JARS.	
2-ounce .....	no. 8	16-ounce .....	no. 4
TINCTURE BOTTLES, BLUE.		8-ounce .....	no. 8
4-ounce .....	no. 2	4-ounce .....	no. 6
2-ounce .....	no. 2		
SALT-MOUTH BOTTLES.			
16-ounce .....	no. 18		
8-ounce .....	no. 32		

Drawer pulls and labels for counter and dispensary drawers will be furnished as required.



Contents in detail of the cases, etc., to which reference is made in the Standard Supply Table.

### APPARATUS, COMPRESSED AIR.

CONTENTS.		Davidson's sprays, in set, viz :	
Air container, with gauge .....	1	Atomizer tubes, h. r. ....	3
Force pump .....	1	Bottles, with h. r. caps. ....	3
Tubing, thick rubber, silk covered, connecting container with cut-off, <i>exp</i> .....	8	Cut-off, metal .....	no.
Tubing, thick rubber, connecting container with force pump, <i>exp</i> .....	4	Stand for bottles .....	1
		Tube connector, h. r., <i>exp</i> .....	1
		Tube wires for cleaning, <i>exp</i> .....	no.

### APPARATUS, RESTRAINT.

CONTENTS.			
Anklets .....	1	Strap, bed, as per circular .....	1
Keys to lock buckles .....	5	Strap, waist .....	1
Muff, leather .....	1	Wristlets .....	1

In wooden box, with handle and lock.

### APPARATUS, SPRAY PRODUCING (for Petrolatum).

CONTENTS.			
Air bulb, soft rubber .....	1	Speculum, nasal, adjustable blades .....	1
Mirror, hinged, 3 glasses .....	1	Spray producers, metal (Nos. 1, 2, 4, 5) .....	1
		Tongue depressor, 3 blades .....	1

### CASE, ASPIRATING.

CONTENTS.			
Needles, aspirating .....	3	Tube, metallic, with extra wires .....	1
Obturator, blunt, for cannula .....	1	Tubing attachments .....	4
Pump .....	1	Tubing, rubber, <i>exp</i> .....	3
Tube, double current, metal, with rubber stopper .....	1	Trocar and cannula, with stopcock .....	1

In morocco case.

### CASE, CAPITAL OPERATING.

Two patterns of cases under this name have been issued, and will be referred to hereafter as Nos. 1 and 2, in accordance with the dates of issue. The contents are essentially the same, but they may be readily distinguished by No. 1 being a narrow, thick case, containing a leaden mallet, while No. 2, which was a part of most of the late personal sets, is a wide, flat case, and does not contain a mallet.

#### CAPITAL OPERATING CASE No. 1.

CONTENTS.			
Catling, long .....	1	Forceps, artery, fenestrated, spring catch .....	1
Catling, small .....	1	Forceps, bone, gouge .....	1
Chisel .....	1	Forceps, bone, long, slightly bent .....	1
Drills, with one handle .....	4	Forceps, bone, long, angled .....	1
Elevator and raspatory, combined .....	1	Forceps, sequestrum .....	1
		Gouge .....	1

## CASE—CAPITAL OPERATING—Continued.

## CAPITAL OPERATING CASE, No. 1—Continued.

CONTENTS.				
Hook, double.....no.	1	Saw, chain.....no.	1	
Knife, amputating, long.....no.	1	Saw, Hey's.....no.	1	
Knife, amputating, medium.....no.	1	Saw, metacarpal.....no.	1	
Knife, cartilage.....no.	1	Scalpels.....no.	3	
Ligature silk, <i>exp</i> .....cards.	4	Scissors, straight.....no.	1	
Mallet, leaden.....no.	1	Tenaculum.....no.	1	
Needle, aneurism, handle and 3 tips.....no.	1	Tourniquet, screw.....no.	1	
Needle, key, artery.....no.	1	Trephine, brush for.....no.	1	
Needles, surgeons', <i>exp</i> .....no.	12	Trephine, conical.....no.	1	
Needles, wire suture, <i>exp</i> .....no.	6	Trephine, crown.....no.	1	
Retractors.....no.	2	Trephine, handle for.....no.	1	
Saw, bow, 2 blades.....no.	1	Wax, <i>exp</i> .....piece.	1	
		Wire suture, silver, <i>exp</i> .....loops.	3	

In mahogany case, with leather pouch.

## CAPITAL OPERATING CASE, No. 2.

CONTENTS.				
Bistoury, straight.....no.	1	Needles, surgeons', <i>exp</i> .....no.	3	
Catling, long.....no.	1	Needles, wire suture, <i>exp</i> .....no.	6	
Catling, small.....no.	1	Raspatory.....no.	1	
Chisel.....no.	1	Razor.....no.	1	
Drills, with one handle.....no.	4	Retractors.....no.	2	
Elevator.....no.	1	Saw, bow, 2 blades.....no.	1	
Forceps, artery, bulbous, slide catch.....no.	1	Saw, chain.....no.	1	
Forceps, bone, gouge, curved.....no.	1	Saw, Hey's.....no.	1	
Forceps, bone, gouge, straight.....no.	1	Saw, movable back.....no.	1	
Forceps, bone, long.....no.	1	Scalpels.....no.	3	
Forceps, lithotomy.....no.	1	Scissors, straight.....no.	1	
Forceps, sequestrum.....no.	1	Tenaculum.....no.	2	
Gouge.....no.	1	Tourniquet, screw, with pad.....no.	1	
Knife, amputating, long.....no.	1	Trephine, brush for.....no.	1	
Knife, amputating, medium.....no.	1	Trephine, conical.....no.	2	
Knife, cartilage.....no.	1	Trephine, handle for.....no.	1	
Ligature silk, <i>exp</i> .....cards.	4	Trocar and cannula, straight.....no.	1	
Needle, aneurism, handle and 3 tips.....no.	1	Wax, <i>exp</i> .....piece.	1	
Needle, key, artery.....no.	1	Wire suture, silver, <i>exp</i> .....loops.	3	

In mahogany case, with leather pouch.

## CASE, DENTAL.

CONTENTS.				
Burnishers (Nos. 3, 29, 36).....no.	3	Gutta-percha, <i>exp</i> .....oz.	1	
Chisels (Nos. 77, 135).....no.	2	Handles for instruments.....no.	6	
Explorer (No. 5).....no.	1	Hone.....no.	1	
Excavators (Nos. 10, 14, 16, 21, 41, 82, 86, 141, 143, 145).....no.	10	Mirror.....no.	1	
Files (2 each of Nos. 00, 0, 1).....no.	6	Paper, bibulous, <i>exp</i> .....sheets.	6	
Forceps, college.....no.	1	Scaler (No. 3).....no.	1	
		Spatula (No. 1).....no.	1	

In small morocco case.

## CASE—EMERGENCY.

TABLETS IN HALF-OUNCE BOTTLES.					
Acetanilid.....	gr.	3	Potassium bromide.....	gr.	10
Acid boracic.....	gr.	5	Potassium chlorate.....	gr.	5
Acid tannic.....	gr.	5	Quinine sulphate.....	gr.	3
Alum.....	gr.	5	Sodium salicylate.....	gr.	5
Ammonium chloride.....	gr.	5	Sulphonal.....	gr.	5
Antipyrin.....	gr.	5	Tincture aconite root.....	m.	2
Calomel.....	gr.	2	Tincture digitalis.....	m.	5
Camphor, gr. 2 and opium, gr. 1.....		*	TABLETS, HYPODERMIC, IN TUBES.		
Cathartic compound.....		*	Apomorphine hydrochlorate *.....	gr.	$\frac{1}{10}$
Colchicum, fluid extract.....	m.	$\frac{1}{2}$	Atropine sulphate.....	gr.	$\frac{1}{100}$
Cough.....		*	Cocaine hydrochlorate.....	gr.	$\frac{1}{4}$
Diarrhoea.....		*	Digitalin.....	gr.	$\frac{1}{100}$
Dover's powder.....	gr.	5	Ergotin *.....	gr.	$\frac{1}{10}$
Ergotin.....	gr.	2	Morphine sulphate*.....	gr.	$\frac{1}{8}$
Ipecac.....	gr.	1	Morphine sulphate*.....	gr.	$\frac{1}{4}$
Morphine sulphate.....	gr.	$\frac{1}{8}$	Atropine sulphate*.....	gr.	$\frac{1}{100}$
Nitroglycerine.....	gr.	$\frac{1}{100}$	Pilocarpine hydrochlorate.....	gr.	$\frac{1}{4}$
Opium.....	gr.	1	Quinine bimuriate.....	gr.	$\frac{1}{2}$
Phenacetin.....	gr.	5	Strychnine sulphate.....	gr.	$\frac{1}{50}$
Syringe, hypodermic, not expendable.....			no. 1		
Thermometer, clinical. (See par. 44).....			no. 1		

\* Tablets marked thus are in the hypodermic syringe case.

## CASE—EYE AND EAR.

CONTENTS.			
Bottles, g. s., $\frac{1}{8}$ oz.....	no.	2	Needle, curved.....no.
Catheter, eustachian, h. r.....	no.	1	Needle, stop, curved.....no.
Curette.....	no.	1	Needle, stop, straight.....no.
Cystotome and scoop.....	no.	1	Needle, straight.....no.
Director, lachrymal.....	no.	1	Needles, fine, exp.....no.
Forceps, angular, for ear.....	no.	1	Ophthalmoscope.....no.
Forceps, cilia.....	no.	1	Optometer (Thomson's).....no.
Forceps, fixation.....	no.	1	Probes, lachrymal, double, silver.....no.
Forceps, iridectomy, angular.....	no.	1	Scalpel.....no.
Forceps, iridectomy, curved.....	no.	1	Scissors, curved on the flat.....no.
Forceps, iridectomy, straight.....	no.	1	Scissors, iris (Noyes's), on handle.....no.
Hook, blunt.....	no.	1	Scissors, strabismus.....no.
Hook, blunt, curved shank.....	no.	1	Scissors, straight.....no.
Hook, double.....	no.	1	Scoop and hook, metal handle.....no.
Hook, strabismus.....	no.	2	Silk, fine, exp.....card.
Keratome, angular.....	no.	2	Speculum, ear, in nest.....no.
Knife (Beer's), cataract.....	no.	1	Speculum, eye, stop.....no.
Knife (Graefe's), linear.....	no.	1	Speculum, eye, stop (Graefe's).....no.
Knife, iris.....	no.	1	Spoon, lens, h. r.....no.
Knife, iris, double edge.....	no.	1	Spoon, lens, fenestrated.....no.
Lid holder, large and small.....	no.	2	Sjund, Dix's.....no.
Lid holder, hard rubber.....	no.	1	Styles, lachrymal, silver.....no.
Mirror, laryngeal.....	no.	2	Syringe (Anel's), with 3 tips.....no.
Mirror, laryngoscopic, with head band.....	no.	1	Wax, exp.....piece.
			Wire, silver, fine, exp.....loop.

In mahogany case, with leather pouch.

This list does not correspond to the contents of all eye and ear cases; discrepancies should be noted.



## CASE—FIELD.†

CONTENTS.				
Bistoury, curved	no.	1	Needles, surgeons', <i>exp</i>	no. 12
Catheter, silver, jointed	no.	1	Probe (Nélaton's)	no. 1
Director and aneurism needle	no.	1	Saw blade, movable back	no. 1
Forceps, artery and needle, combined	no.	1	Saw blade, handle	no. 1
Forceps, bone	no.	1	Scalpel	no. 1
Forceps, bullet	no.	1	Scissors, straight	no. 1
Forceps, dressing	no.	1	Serrefines (Langenbeck's)	no. 4
Knife, amputating, blade	no.	1	Tenaculum	no. 1
Knife, amputating, handle	no.	1	Wax, <i>exp</i>	piece. 1
Ligature silk, <i>exp</i>	cards.	2	Wire suture, silver, <i>exp</i>	loops. 3

In wooden case, with leather pouch and sling strap with buckle and snap hooks.

† This is the case recently issued as "surgeon's field case."

## CASE—FIELD OPERATING.

CONTENTS.				
Bistoury, curved	no.	1	Needles, surgeons', <i>exp</i>	no. 12
Bistoury, curved, probe-pointed	no.	1	Needles, wire suture, <i>exp</i>	no. 6
Bistoury, straight	no.	2	Probe, bullet, long	no. 1
Catheters, silver, Nos. 3, 6, and 9	no.	3	Probe (Nélaton's)	no. 1
Catling, long	no.	1	Razor	no. 1
Catling, medium	no.	1	Retractors	no. 2
Director	no.	1	Saw, bow, 2 blades	no. 1
Elevator	no.	1	Saw, chain	no. 1
Elevator and raspatory, combined	no.	1	Saw, Hey's	no. 1
Forceps, artery, spring	no.	1	Saw, metacarpal	no. 1
Forceps, bone, curved	no.	1	Scalpel	no. 1
Forceps, bullet	no.	1	Scissors, angular	no. 1
Forceps, dissecting	no.	1	Scissors, straight	no. 1
Forceps, dressing	no.	1	Sounds, steel, silvered, double curve, Nos.	
Forceps, sequestrum	no.	1	1-2, 3-4, 5-6, 7-8, 9-10, 11-12	no. 6
Knife, amputating, long	no.	1	Tenaculum	no. 1
Knife, amputating, medium	no.	1	Tourniquet, screw, with pad	no. 1
Knife, hernia	no.	1	Trephine, brush for	no. 1
Ligature silk, <i>exp</i>	cards.	4	Trephine, conical, and handle	no. 1
Needle, aneurism, handle and 3 tips	no.	1	Trocar and cannula, curved	no. 1
Needle, key, artery	no.	1	Wax, <i>exp</i>	piece. 1
			Wire suture, silver, <i>exp</i>	loops. 3

In mahogany case, with leather pouch.

## CASE—FORCEPS, HÆMOSTATIC.

CONTENTS.				
Halstead's straight	no.	1	Tait's long grip	no. 1
Halstead's curved	no.	1	Tait's short grip	no. 1
Jones's angular	no.	1	Thornton's T	no. 1
Jones's straight	no.	1	Wood's [Pean's] large	no. 2
Little's fenestrated	no.	1	Wood's [Pean's] small	no. 2

In morocco case.

## CASE—GENITO-URETHRAL.

CONTENTS.				
Bougies à boule (Otis's), metal, nickel-plated, Nos. 11, 14, 17, 21, 26, 30..... no.	6		Forceps, urethral (Thompson's).....no.	1
Catheter, double current, silver..... no.	1		Gauge, steel (American and French).....no.	1
Catheter, grooved and tunneled (Gouley's), with stylet..... no.	1		Gauges, pasteboard (American and French).....no.	2
Catheter and staff, grooved and tunneled (Gouley's), with stylet..... no.	1		Guides, whalebone (Gouley's).....no.	12
Crin de Florence..... no.	1		Guides, whalebone (Otis's).....no.	2
Dilator (Thomson's), modified by Gouley..... no.	1		Knife, beaked (Gouley's).....no.	1
Director, silver (Gouley's)..... no.	1		Sounds, set of 4, fitting one handle.....set.	1
			Sounds, tunneled (Gouley's).....no.	3
			Tenaculum (Gouley's).....no.	1
			Urethrotome, dilating (Gouley's), with two tunneled tips.....no.	1

In rosewood case.

## CASE—GENITO-URINARY.

CONTENTS.				
Bistoury for meatus (Otis's).....no.	1		Urethrometer (Otis's), hinged.....no.	1
Bougies à boule (Otis's), metal, nickel-plated, Nos. 8 to 40, inclusive.....no.	33		Urethrometer, rubber covers for, <i>exp</i> .....no.	12
Endoscopes (Otis's, H.R.), Nos. 22, 26, and 32.....no.	3		Urethrotome, Maisonneuve's No. 8 (Otis's) gauge, with two blades, two filiform bougies and one extra tunneled tip for whalebone guide.....no.	1
Gauge (Otis's) steel..... no.	1		Urethrotome, dilating (Otis's), straight, with two blades.....no.	1
Guides (Otis's), whalebone.....no.	2			
Sounds (Otis's), short beaked, steel, nickel-plated, Nos. 20 to 40, inclusive.....no.	21			

In mahogany case.

## URETHRAL CASE.

But few of these have been issued. It is essentially the same as the Genito-Urinary case, but the arrangement and contents are somewhat different.

CONTENTS.				
Bougies à boule (Otis's), metal, nickel-plated Nos. 8 to 46, inclusive..... no.	39		Urethrometer (Otis's), spring.....no.	1
Catheter syringe, prostatic..... no.	1		Urethrometer, rubber covers for, <i>exp</i> .....no.	12
Gauge, steel..... no.	1		Urethrotome, dilating (Otis's), straight, with two blades.....no.	1
Sounds (Otis's), short-beaked, steel, nickel-plated, Nos. 21 to 46, inclusive..... no.	26			
	1			

In rosewood case, with lock.

## CASE, MINOR OPERATING.

CONTENTS.				
Bistoury, curved	no.	1	Pliers, wire-cutting, small	no. 1
Bistoury, curved, probe-pointed	no.	1	Probang, cesophagcal	no. 1
Bistoury, straight	no.	2	Probe (Nélaton's)	no. 1
Cannula (Belloq's)	no.	1	Probe (Sayre's), vertebrated	no. 1
Catheters, prostatic, silver	no.	1	Scalpels	no. 2
Catheters, silver, Nos. 3, 6, and 9	no.	3	Scissors, angular	no. 1
Director	no.	1	Scissors, curved	no. 1
Ecraseur, wire, two tips	no.	1	Scissors, straight	no. 1
Forceps, artery, fenestrated, slide catch	no.	1	Serrefines	no. 6
Forceps, bullet	no.	1	Sound, small	no. 1
Forceps, dissecting	no.	1	Sounds, steel, silvered, double-curved, Nos.	
Forceps, dressing	no.	1	1-2, 3-4, 5-6, 7-8, 9-10, 11-12	no. 6
Forceps, cesophagcal	no.	1	Staff, grooved, large	no. 1
Forceps, tracheotomy (Trousseau's)	no.	1	Staff, grooved, medium	no. 1
Knife, amputating	no.	1	Staff (Syme's)	no. 1
Knife, hernia	no.	1	Tenaculum	no. 1
Ligature silk, <i>exp</i>	cards.	4	Tonsillotome	no. 1
Needle, artery, with four tips	no.	1	Trocar and cannula, curved	no. 1
Needle, key, artery	no.	1	Tubes, tracheotomy, double	no. 2
Needles, surgeons', <i>exp</i>	no.	12	Wax, <i>exp</i>	piece. 1
Needles, wire suture, <i>exp</i>	no.	6	Wire suture, silver, <i>exp</i>	loops. 3

In brass-bound mahogany case, with leather pouch.

## CASE—OBSTETRICAL AND GYNECOLOGICAL.

CONTENTS.				
Blunt hook and crotchet, guarded	no.	1	Perforator (Thomas')	no. 1
Bottle, g. s. and g. c., for Little's saline mixture	no.	1	Probe, uterine, silver, with silver applicator, set-screw handle, and sponge tent expeller	no. 1
Bottle, g. s. and g. c., for styptic	no.	1	Scarifier (Buttles')	no. 1
Bottle, g. s. and g. c., for ergot	no.	1	Scissors, uterine, curved on the flat	no. 1
Catheter (Sims'), sigmoid, metal	no.	1	Sound, folding (Simpson's)	no. 1
Cephalotribe [craniotomy forceps]	no.	1	Speculum, vaginal and anal combined	no. 1
Dilators (Barnes'), with stopcocks, etc.	no.	3	Suppository tube, intra-uterine, h. r.	no. 1
Dilator, uterine, small	no.	1	Syringe, rubber, self-injecting	no. 1
Elevator, uterine (Sims'), with two points	no.	1	Tampon, small	no. 1
Forceps, long (Wallace's)	no.	1	Tenaculum (Nott's)	no. 1
Forceps, placenta (Loomis')	no.	1	Transfusion set † (Fryer's)	set 1
Forceps, short (Brickell's)	no.	1	Vectis, with handle	no. 1
Funis clamp (Pulling's)	no.	1		

In leather trunk case, with handles and lock.

† With directions for use, and consisting of a rubber tube with two bulbs, a glass receiver, and giver's and receiver's cannulae.

## CASE, POCKET, ASEPTIC.

CONTENTS.				
Bistoury, curved	no.	1	Needle, aneurism, and grooved director	no. 1
Bistoury, curved, probe-pointed	no.	1	Needle, exploring	no. 1
Bistoury, straight	no.	1	Needles, surgeons', <i>exp</i>	no. 12
Catheter, jointed, male and female tips	no.	1	Probe (Nélaton's)	no. 1
Caustic holder	no.	1	Probe, silver	no. 1
Forceps, needle and fenestrated, artery	no.	1	Scalpel	no. 1
Forceps, long-jawed	no.	1	Scissors	no. 1
Lancet, thumb	no.	1	Tenaculum	no. 1
Ligature silk, <i>exp</i>	card.	1	Tenotome	no. 1
Needle, aneurism	no.	1	Wax, <i>exp</i>	piece. 1
			Wire suture, silver, <i>exp</i>	loops. 3

In leather case, with metal clips and chamois cover.



## CASE—POCKET, PERSONAL.

This case was formerly part of the "personal set."

CONTENTS.				
Bistoury, curved	no.	1	Needle, aneurism	no. 1
Bistoury, curved, probe-pointed	no.	1	Needle, exploring	no. 1
Bistoury, straight	no.	1	Needle, surgeons', <i>exp</i>	no. 9
Catheter, jointed, male and female tips	no.	1	Probes	no. 2
Caustic holder	no.	1	Probe, (Nélaton's)	no. 1
Director, grooved	no.	1	Scalpel	no. 1
Forceps, artery, fenestrated	no.	1	Scissors	no. 1
Forceps, dissecting	no.	1	Tenaculum	no. 1
Forceps, dressing	no.	1	Tenotome	no. 1
Lancet, thumb	no.	1	Wax, <i>exp</i>	piece. 1
Ligature silk, <i>exp</i>	card.	1	Wire suture, silver, <i>exp</i>	loops. 3

In leather case, with leather or gutta-percha cover.

## CASE—POCKET, POST.

This name will be used when reference is made to the red morocco pocket case with chamois cover issued during the past few years for post use.

The list of contents is the same as that of the aseptic pocket case, but the aneurism and exploring needles, knives, and tenaculum are detachable from the two hard rubber or ivory handles. Some cases contain a combined needle and fenestrated artery forceps and a hæmostatic forceps; others a plain artery and a dressing forceps.

## CASE—POST-MORTEM.

Most of the post-mortem cases now in use are in accordance with the following list:

Blowpipe	no.	1	Hammer, steel	no.	1
Chain and hooks	no.	1	Knife, amputating, large	no.	1
Chisel	no.	1	Knife, amputating, small	no.	1
Costotome chisel	no.	1	Knife, cartilage	no.	1
Enterotome	no.	1	Needles (and thread), <i>exp</i>	no.	2
Forceps, dissecting	no.	1	Saw	no.	1
Handles of saw and of all knives are of ebony; those of costotome, hammer, and tenaculum are of steel. In mahogany box.			Scalpels, assorted	no.	3
			Scissors, straight	no.	1
			Tenaculum	no.	1

## DISSECTING CASE.

This case is dropped from the regular list of the Supply Table, as it is practically duplicated by the post-mortem case. Those now on hand will be issued to the smaller posts in lieu of the larger post-mortem case. Its contents are as follows:

Blow pipe	no.	1	Knife, cartilage	no.	1
Chain and hooks	no.	1	Needles (and thread), <i>exp</i>	no.	2
Chisel	no.	1	Scalpels, assorted	no.	3
Enterotome	no.	1	Scissors, straight	no.	1
Forceps, dissecting	no.	1	Tenaculum	no.	1
In wooden case.					

## CASE—STOMACH PUMP.

CONTENTS.				
Foot, metal	no.	1	Pipe, injecting, ivory, straight	no. 2
Gag, mouth	no.	1	Pipe guard, rectal	no. 1
Gag, screw	no.	1	Pump, brass, with lever, etc.	no. 1
Hose, filling and ejecting	no.	1	Tube, rectal (O'Beirne's)	no. 1
Pipe, injecting, ivory, angular	no.	1	Tube, stomach	no. 1

In mahogany case, with lock and key.

## CASE, TOOTH EXTRACTING.

CONTENTS.				
Elevators (Nos. 6 and 7)	no.	2	Forceps, universal root (No. 7)	no. 1
Forceps, cowhorn (No. 23)	no.	1	Forceps, upper bicuspid and canine (No. 11)	no. 1
Forceps, lower bicuspid and canine (No. 21)	no.	1	Forceps, upper front root (No. 1)	no. 1
Forceps, lower incisor and bicuspid (No. 14)	no.	1	Forceps, upper incisor and canine (No. 13)	no. 1
Forceps, lower molar (No. 15)	no.	1	Forceps, upper molar (No. 18)	no. 1
			Forceps, upper wisdom (No. 10)	no. 1
			Lancet, gum	no. 1

In leather-covered case, with lock and double handle.

## CASE OF TRIAL LENSES.

BAUSCH & LOMB.

Twenty pairs spherical convex lenses.

Twenty pairs spherical concave lenses, both from 2 to 160 English inches focus. (D. 20-0.25.)

Eleven cylindrical convex lenses.

Eleven cylindrical concave lenses, both from 8.88 to 160 English inches focus. (D. 4. 50-0.25.)

Six prisms, 2°, 3°, 4°, 5°, 8°, 12°.

Five discs, one white and one ground glass, one plain metal, one metal with hole in center, and one metal with stenopaic slit.

Four colored glasses—red, blue, green, and brown.

One graduated trial frame, No. 3, double cell.

One graduated trial frame, No. 2, double cell, adjustable.

In mahogany case, with lock and two keys.

QUEEN.

Twenty pairs spherical convex lenses.

Twenty pairs spherical concave lenses, both from 2 to 48 inches focus.

Eight cylindrical convex lenses.

Eight cylindrical concave lenses, both from 9 to 72 inches focus.

Five prisms, 2°, 3°, 4°, 5°, 8°.

Three metal discs, one plain, one with hole in center, and one with stenopaic slit.

Four colored glasses—red, blue, green, and brown.

One single lens holder.

One trial frame.

In mahogany case with lock and key.

## INHALER AND VAPORIZER.

This, as now issued, consists of a nickel-plated stand, with boiler, spirit lamp and detachable handle. There are two attachments, a long inhaler and short deodorizer; both have a reservoir holding sponge saturated with the preparation to be vaporized,

## MICROSCOPES.

The names of the manufacturer and of the microscope will be noted on all invoices, receipts, and property returns.

The "Universal" Microscope made by the Bausch & Lomb Optical Company is the latest one issued by the Medical Department. It is in two cases, the contents of which are as follows:

MICROSCOPE CASE.		CASE OF MICROSCOPICAL ACCESSORIES.	
Stand, "Universal" .....	no. 1	Microtome .....	no. 1
Glass stage and slide carrier .....	no. 1	Knife for same, one side flat, in case .....	no. 1
Eye pieces .....	no. 2	Syringe, brass, with four pipes and stopcock, in case .....	no. 1
Eye piece micrometer .....	no. 1	Turntable, self-centering .....	no. 1
Concave and plain mirror .....	no. 1	Glass slides, <i>exp</i> .....	doz. 4
Objective, 2-inch .....	no. 1	Glass covers, <i>exp</i> .....	oz. 1
Objective, $\frac{3}{4}$ -inch .....	no. 1	Carmine, <i>exp</i> .....	oz. $\frac{1}{2}$
Objective, $\frac{1}{2}$ -inch .....	no. 1	Canada balsam, <i>exp</i> .....	oz. 1
Iris diaphragm, with substage adapter arranged to take diaphragm or objective .....	no. 1	Balsam bottle .....	no. 1
Revolving diaphragm .....	no. 1	Gentian violet, <i>exp</i> .....	drachm. 1
Bull's eye condenser .....	no. 1	Bismarck brown, <i>exp</i> .....	drachm. 1
Stage forceps .....	no. 1	Methyl blue, <i>exp</i> .....	drachm. 1
Camera lucida .....	no. 1	Fuchsin, <i>exp</i> .....	drachm. 1
Forceps .....	no. 1	Aniline oil, <i>exp</i> .....	oz. 2
Glass covers, <i>exp</i> .....	no. 6	Paraffine, <i>exp</i> .....	lb. $\frac{1}{2}$
Glass slides, <i>exp</i> .....	no. 6	In cherry wood case, with handle, lock, and extra hook and post fastenings.	
In upright cherry wood case, with handle, lock, and extra hook and post fastenings.			

The "Investigator" Microscope, made by the Bausch & Lomb Optical Company, and of which many have been issued, consists of the following:

MICROSCOPE CASE.		CASE OF MICROSCOPICAL ACCESSORIES.	
The contents of this case are the same as those of the Universal Microscope, the stand alone being of a slightly different pattern.		Section cutter, with freezing apparatus .....	no. 1
		Razor, large, one side flat, with handle, in case .....	no. 1
		Syringe, $\frac{1}{2}$ -oz., brass, with four pipes and stopcock, in case .....	no. 1
		Turntable, self-centering .....	no. 1
		Glass covers, <i>exp</i> .....	oz. 1
		Glass slides, <i>exp</i> .....	doz. 4
		Carmine, <i>exp</i> .....	oz. $\frac{1}{2}$
		Canada balsam, <i>exp</i> .....	oz. 1
In cases, etc., as above.		Balsam bottle .....	no. 1



## MICROSCOPES—Continued.

A few "Beck's Popular Binocular" microscopes are still in use, and consist of the following in one case, or sometimes in two:

MICROSCOPE.			MICROSCOPICAL ACCESSORIES.		
Stand .....	no.	1	Section cutter with freezing apparatus .....	no.	1
Glass [or brass] stage and slide carrier .....	no.	1	Razor, large, one side flat, with handle, in case .....	no.	1
Eye pieces .....	no.	2	Syringe, $\frac{1}{2}$ -oz., brass, with four pipes and stop-cock, in case .....	no.	1
Eye piece micrometer .....	no.	1	Turntable, self-centering .....	no.	1
Concave and plain mirror .....	no.	1	Glass covers, <i>exp</i> .....	oz.	1
Objective, 2-inch .....	no.	1	Glass slides, <i>exp</i> .....	doz.	4
Objective, $\frac{3}{4}$ -inch .....	no.	1	Carmine, <i>exp</i> .....	oz.	$\frac{1}{2}$
Objective, $\frac{1}{2}$ -inch .....	no.	1	Canada balsam, <i>exp</i> .....	oz.	1
Iris diaphragm, with substage adapter, arranged to take diaphragm or objective .....	no.	1	Balsam bottles .....	no.	1
Revolving diaphragm .....	no.	1			
Bull's eye condenser .....	no.	1			
Stage forceps .....	o.	1			
Camera lucida .....	no.	1			
Forceps .....	no.	1			
Glass covers, <i>exp</i> .....	no.	6			
Glass slides, <i>exp</i> .....	no.	6			

## POUCH—HOSPITAL CORPS.

CONTENTS.					
Ammonia, aromatic spirits, <i>exp</i> .....	oz.	1	Needles, medium, <i>exp</i> * .....	paper.	1
Bandages, roller, <i>exp</i> .....	no.	4	Petrolatum, carbolized, <i>exp</i> .....	oz.	$\frac{1}{2}$
Candle, in tin box, <i>exp</i> .....	no.	1	Pins, common, <i>exp</i> * .....	paper.	1
First aid packet, <i>exp</i> .....	no.	1	Pins, safety, <i>exp</i> * .....	no.	6
Forceps, dressing * .....	no.	1	Plaster, adhesive, <i>exp</i> .....	spool.	1
Iodoform sprinkler .....	no.	1	Scissors, medium * .....	no.	1
Jackknife .....	no.	1	Splints, wire .....	no.	2
Lint, sublimated, <i>exp</i> .....	oz.	2	Sponges, small, in bag, <i>exp</i> .....	no.	2
* Articles marked thus are contained in special case.			Thread, linen, <i>exp</i> * .....	yds.	20
			Tourniquets, field .....	no.	2
			Wool, boracic, <i>exp</i> .....	oz.	2

## POUCH—ORDERLY.

CONTENTS.					
Ammonia, aromatic spirits, <i>exp</i> .....	oz.	1	Petrolatum, carbolized, <i>exp</i> .....	oz.	$\frac{1}{2}$
Bandages, roller, <i>exp</i> .....	no.	2	Pins, common, <i>exp</i> .....	paper.	1
Basin, pus .....	no.	1	Pins, safety, <i>exp</i> .....	no.	6
Case, medicine, with tablets * .....	no.	1	Scissors, medium .....	no.	1
Catheter, elastic (No. 8), <i>exp</i> .....	no.	1	Sponges, small, in bag, <i>exp</i> .....	no.	2
Chloroform, <i>exp</i> .....	oz.	4	Syringes, hypodermic, with tablets .....	no.	1
First aid packet, <i>exp</i> .....	no.	1	Tags, diagnosis, <i>exp</i> ., with pencil .....	book.	1
Glass, medicine, <i>exp</i> .....	no.	1	Tourniquet, Esmarch .....	no.	1
Lint, sublimated, <i>exp</i> .....	oz.	2	Wool, boracic, <i>exp</i> .....	oz.	2

\* The six half-ounce bottles in this case contain the following tablets:

Acetanilid .....	gr.	3	Cough .....		
Antiseptic .....			Diarrhoea .....		
Compound cathartic .....			Quinine .....	gr.	3

## SURGICAL PUMP.

Allen's surgical pump, No. 12, will in future be supplied, and consists of the following outfit:

Bottles, g. s. ....no.	2	Dilator, uterine, silk covers for, <i>exp</i> .....no.	4
Bottles (vials) .....no.	2	Needles, aspirating .....no.	4
Catheter and connector .....no.	1	Pipe, breast (nipple glass) .....no.	1
Clamp attachment .....no.	1	Pipes, syringe (ear, post nasal, vaginal, rectal, and uterine) .....no.	5
Cock, two-way, rubber, for injecting .....no.	1	Pump, $3\frac{1}{2}$ -inch and tube .....no.	1
Connector tube .....no.	1	Pump, extra tube for, <i>exp</i> .....no.	1
Connectors with cut-offs .....no.	3	Tampons .....no.	2
Couplings, universal .....sets.	2	Tampons, extra bags for, <i>exp</i> .....no.	4
Copper, uterine, metal .....no.	1	Trocar, dome .....no.	1
Cupping glasses .....no.	5	Tube, stomach and connector .....no.	1
Dilator, uterine, large .....no.	1		
Dilator, uterine, small .....no.	1		

In leather bag, with lock and key, and directions for use. Those heretofore issued are of two or three different patterns, and do not exactly correspond to the above list.

## SYRINGE, HYPODERMIC.

These syringes as now issued have as accessories, besides two needles and extra wires, one tube of each of the following hypodermic tablets:

Apomorphine hydrochlorate.....gr.	$\frac{1}{16}$	{ Morphine sulphate.....gr.	$\frac{1}{8}$
Ergotin .....gr.	$\frac{1}{16}$		Atropine sulphate .....gr. 10g
Morphine sulphate.....gr.	$\frac{1}{8}$		

The needles, wires, and tablets are expendable.

## THERMO-CAUTERY, PAQUELIN'S.

CONTENTS.			
Apparatus, double bulb, for supplying air ..no.	1	Handle, cannulated, ebony .....no.	1
Cautery button .....no.	1	Reservoir for hydrocarbon, nickel-plated ..no.	1
Cautery knife .....no.	1	Tube, lengthening, <i>exp</i> .....no.	1
Combustion chamber (lamp), nickel-plated .....no.	1	Tube, rubber, <i>exp</i> .....no.	1

In morocco case.

## TYPEWRITER.

The typewriting machine, as issued, has the following outfit:

Impression strips (extra), <i>exp</i> .....no.	2	Ribbon shield (extra), <i>exp</i> .....no.	1
Key for mainspring .....no.	1	Screw-driver .....no.	1
Oil can .....no.	1	Spools, for ribbons .....pairs.	2
Oil, <i>exp</i> .....bott.	1	Type-wheel, large and small capitals .....no.	1
Ribbon, copying, indelible, <i>exp</i> .....no.	1	Type-wheel, large Roman .....no.	1
Ribbon, record, black, <i>exp</i> .....no.	1	Type-wheel, small Roman .....no.	1

With printed circular of instructions.

## VISION TEST SET.

THIS SET CONTAINS—

1. A set of three test cards\* for use at distances of 13, 16½, and 20 feet, respectively, bearing the test characters authorized by Greenleaf's Epitome of Tripler's Manual, p. 38.

2. A simple optometer consisting of two lenses, one of 4-inch and the other of 10-inch focal length; a brass holder with graduated bar and sliding test type holder; six test type cards, numbered 1, for the measurement of defects of refraction and accommodation, and six test type cards, numbered 2, for the measurement of astigmatism.

3. A set of test wools for the detection of color blindness, consisting of three larger skeins of "test colors" (1 pale green, 1 rose color, called purple, and 1 bright red), and one hundred and forty-four small skeins of "confusion colors," as follows:

Of pure gray, four shades, two skeins of each.

Of the colors named below, eight shades, one skein of each, all wrapped in a piece of muslin a yard square:

Hair-brown.	Orange.	Blue, No. 1.
Lion-brown.	Yellow.	Blue, No. 2.
Olive-brown.	Yellow-green.	Violet.
Wood-brown.	Olive-green.	Purple, No. 1, (Rose Victoria).
Pearl-gray.	Green.	Purple, No. 2.
Scarlet.	Blue-green.	

4. A small paper box in which to keep the extra lens and the 12 test type cards.

5. A pamphlet of directions for using the vision test set.

6. A painted tin box containing all the foregoing.

\* These cards have heretofore been issued separately in sets. They will now form a part of the vision test set, the cards with round spots formerly in the set being dropped without remark.

The cases named in the following list, viz., amputating, exsecting, general operating, and trephining, formed the "personal set" issued to medical officers prior to 1868. Upon the adoption in the latter year of the personal set until recently issued individually to medical officers, the former cases were transferred to hospitals as post cases of instruments, and a considerable number are still in use.

## AMPUTATING CASE.

CONTENTS.				
		Needle, aneurism	no.	1
Catling, long	no.	1	Needles, surgeons', <i>exp</i>	no. 12
Catling, small	no.	1	Saw, bow, two blades	no. 1
Forceps, artery, spring-catch	no.	1	Saw, metacarpal	no. 1
Forceps, bone (nippers)	no.	1	Scalpel	no. 1
Knife, amputating, long	no.	1	Tenaculum	no. 1
Knife, amputating, medium	no.	1	Tourniquet, screw, with pad	no. 1
Knife, amputating, small	no.	1	Wax, <i>exp</i>	piece. 1
Ligature silk, <i>exp</i>	cards.	2		

In mahogany case.

## EXSECTING CASE.

CONTENTS.				
		Gouge	no.	1
Chisel	no.	1	Knife, lenticular	no. 1
Ecraseur, chain	no.	1	Retractors	no. 2
Forceps, bone, gouge	no.	2	Saw, chain	no. 1
Forceps, bone, long	no.	1	Trephine	no. 1
Forceps, sequestrum	no.	1		

In mahogany case, with gutta-percha cover.



## GENERAL OPERATING CASE.

This set consists of two mahogany boxes with locks and key, carried in a leather or heavy gutta-percha pouch, and containing the following :

Box No. 1.				
Bistoury, curved..... no.	1	Needle, key, artery..... no.	1	
Bistoury, curved, probe-pointed..... no.	1	Needles, surgeons', <i>exp</i> ..... no.	12	
Bistoury, straight..... no.	1	Saw, movable back..... no.	1	
Catling..... no.	1	Scissors, curved..... no.	1	
Forceps, bullet..... no.	1	Scissors straight..... no.	1	
Forceps, dissecting..... no.	1	Scalpels..... no.	3	
Forceps, dressing, curved..... no.	1	Tenaculum..... no.	1	
Forceps, cesophageal..... no.	1	Tourniquet, field..... no.	1	
Hook, double..... no.	1	Trocar and cannula, straight..... no.	1	
Knife, amputating, small..... no.	1	Box No. 2.		
Knife, hernia..... no.	1	Bougies, English gum elastic..... no.	6	
Needle, aneurism, handle and four tips..... no.	1	Catheters, English gum elastic..... no.	6	
Needle, cataract..... no.	1	Catheters, metallic..... no.	3	
		Sounds, metallic, double curve..... no.	6	

## TREPHINING CASE.

CONTENTS.				
Elevator..... no.	1	Trephine, brush for..... no.	2	
Saw (Hey's)..... no.	1	Trephine, conical..... no.	1	
Scalpel and raspatory..... no.	1	Trephine, handle for..... no.	1	

In one small mahogany box.

## CHEMICAL SET.

The following is a list of chemicals and chemical apparatus from which will be issued, on special requisition, such articles as may be approved by the Surgeon General.

The requisition should set forth the special purpose for which the articles are desired and intended.

## SOLID CHEMICALS, IN 2-OZ. G. S. BOTTLES.

Acid, arsenious.	Iron chloride.	Sodium, ammoniacal phosphate.
Acid, oxalic.	Iron sulphuret.	Sodium biborate, dry.
Acid, tartaric.	Manganese binoxide.	Sodium carbonate.
Ammonium carbonate.	Platinum chloride.	Sodium chloride.
Ammonium molybdate.	Potassium bichromate.	Sodium hydrate.
Ammonium oxalate.	Potassium carbonate.	Sodium hyposulphite.
Barium chloride.	Potassium cyanide.	Tin chloride.
Calcium carbonate.	Potassium ferricyanide.	Uranium nitrate.
Calcium chloride.	Potassium ferrocyanide.	
Cobalt nitrate.	Potassium sulphocyanide.	

## LIQUID CHEMICALS, IN 4-OZ. G. S. VIALS.

Acid, acetic, c. p.	Alcohol, absolute.
Acid hydrochloric, c. p.	Ammonia, solution of.
Acid nitric, c. p.	Antimoniate of potassium, solution of.
Acid sulphuric, c. p.	Benzol.

The contents of these bottles and vials are expendable

## CHEMICAL SET—Continued.

## APPARATUS.

Beakers, 2, 4, and 6 oz., <i>exp</i> .....	no.	6	Filters, cut, white (in packs of 100), <i>exp</i> .....	pls.	3
Blow pipe .....	no.	1	Flasks, flat bottomed, with lip, <i>exp</i> .....	no.	6
Bottles, g. s., n. m., 1, 2, and 4 oz .....	no.	18	Flasks, round bottomed, long-necked, <i>exp</i> .....	no.	2
Bottles, g. s., w. m., $\frac{1}{2}$ , 1, and 2 oz .....	no.	18	Flasks (Schuster's), plain or stoppered .....	no.	6
Burner (Bunsen's) .....	no.	1	Forceps, small .....	no.	1
Capsules, porcelain, nest of six, <i>exp</i> .....	nest.	1	Funnel tubes, <i>exp</i> .....	no.	2
Capsules, 4-oz., <i>exp</i> .....	no.	6	Funnels, glass, <i>exp</i> .....	no.	2
Capsules, 8-oz., <i>exp</i> .....	no.	3	Mortar and pestle (porcelain) .....	no.	1
Cork tongs .....	no.	1	Paper, filtering, <i>exp</i> .....	qr.	1
Corks, assorted, <i>exp</i> .....	doz.	3	Paper, litmus, red and blue, <i>exp</i> .....	sheets.	12
Corks, india rubber, perforated, <i>exp</i> .....	doz.	1	Tongs, crucible .....	no.	1
Crucibles, porcelain, conical .....	no.	4			

## MEASURING APPARATUS.

Alkalimeters, Schuster's .....	no.	2	Specific gravity bottle .....	no.	1
Burette, 25 c. c. ....	no.	2	Spirit lamp, argand .....	no.	1
Burette clips .....	no.	4	Spirit lamp, simple .....	no.	1
Cylinder, graduated, 100 c. c., stoppered .....	no.	1	Still, copper, $\frac{1}{2}$ -gallon capacity .....	no.	1
Flasks, 500 c. c. ....	no.	1	Stopcocks for rubber tubing .....	no.	2
Flasks, 100 c. c. ....	no.	1	Test glasses, on foot, <i>exp</i> .....	no.	6
Glasses, Nessler's, 50 c. c. ....	no.	4	Test tube brushes, <i>exp</i> .....	no.	2
Pipe, block-tin, $\frac{1}{2}$ -inch, for condensing dis- tilled water .....	feet.	20	Test tube stand .....	no.	1
Pipette, 25 c. c. ....	no.	1	Test tubes, assorted, <i>exp</i> .....	no.	12
Pipette, 10 c. c. ....	no.	1	Test tubes, nests of six, <i>exp</i> .....	nests.	2
Pipette, 20 c. c., graduated .....	no.	2	Thermometer .....	no.	1
Pipette, 5 c. c., graduated .....	no.	2	Tubes, chloride of calcium .....	no.	3
Platinum crucible, 1-oz .....	no.	1	Tubes, U .....	no.	6
Potash bulbs (Geissler's), <i>exp</i> .....	set.	1	Tubing, glass, <i>exp</i> .....	lbs.	3
Retorts, 8-oz., 32-oz., of each .....	no.	1	Tubing, rubber, <i>exp</i> .....	feet.	12
Rods, glass, <i>exp</i> .....	no.	12	Wash bottle .....	no.	1
Scoop, horn .....	no.	1	Watch glasses .....	no.	6
Spatulas or spoons, porcelain .....	no.	2	Water bath, for drying .....	no.	1

## MISCELLANEOUS.

Files, set of six .....	set.	1	Platinum wire .....	foot.	1
Glass, blue, <i>exp</i> .....	sq. inch.	1	Wire gauze .....	sq. feet.	2
Iron wire, <i>exp</i> .....	oz.	1	Zinc, as required, <i>exp</i> .....	oz.	2
Platinum foil .....	sq. inch.	2			

## BACTERIOLOGICAL SET.

The following articles constitute the Bacteriological Set, which will be issued in special cases to such post hospitals as have a gas supply :

## APPARATUS.

Apparatus, filling, and stand .....	no.	1	Dishes, double (Petri's) .....	no.	12
Bath, water, copper .....	no.	1	Filters (Pasteur), mounted in flask .....	no.	2
Bath, tripod for .....	no.	1	Flasks (Erlenmeyer's), 8-oz .....	no.	12
Burner (Koch's) .....	no.	1	Flasks, graduated, 500 c. c. ....	no.	4
Burner and regulator (Bunsen) .....	no.	1	Flasks, graduated, with lip, 1000 c. c. ....	no.	4
Burner, stand for .....	no.	1	Incubator, lead-lined, 40 x 25 x 25 .....	no.	1

## BACTERIOLOGICAL SET—Continued.

## APPARATUS—Continued.

Micro-burner, 1 flame.....no.	1	Stoppers, solid rubber, assorted, <i>exp</i> .....lbs.	1½
Paper, filtering, <i>exp</i> .....qr.	1	Syringe, sterilizable (Koch's), 1 c. c.....no.	1
Paper, filtering (Swedish), <i>exp</i> .....qr.	1	Test measures, footed, 5 c. c.....no.	1
Pipettes, 1 c. c.....no.	4	Test measures, footed, 10 c. c.....no.	1
Pipettes, 2 c. c.....no.	4	Test measures, footed, 100 c. c.....no.	1
Pipettes, 5 c. c.....no.	4	Test measures, footed, 500 c. c.....no.	1
Pipettes, 10 c. c.....no.	2	Test tubes, bath for, 1 x 6 inches, copper, with extra cover.....no.	1
Platinum wire, fine, 4-inch.....pieces.	3	Test tubes, thin glass, 6 x ¾ inch bore, <i>exp</i> .....no.	300
Platinum wire, medium, 4-inch.....pieces.	3	Thermometer, 0-50° C.....no.	1
Platinum wire, heavy, 4-inch.....pieces.	3	Thermometer, 0-200° C.....no.	1
Regulator, gas (Reichert's).....no.	1	Tubing, glass, ¼, ⅜, ½ inch bore, <i>exp</i> .....lbs.	3
Rods, glass, ⅛-inch, <i>exp</i> .....lbs.	¼	Tubing, rubber, <i>exp</i> .....ft.	12
Sterilizer, hot-air, 23 x 30 x 20.....no.	1		
Sterilizer, steam (Arnold's).....no.	1		

## CULTURE MEDIA AND STAINING REAGENTS.

Agar-agar.....lbs.	2	Gelatin, best.....lbs.	2
Aniline oil, pure.....lb.	1	Glycerine, c. p.....lb.	1
Bismarck brown.....oz.	1	Hamatoxylin.....dr.	2
Carmine, best.....oz.	1	Methylene blue.....oz.	1
Eosin.....oz.	¼	Peptone (Wittles's).....lb.	½
Fuchsin.....oz.	1	Safranin.....oz.	1
These are expendable.		Zylol, pure.....lb.	1

Bacteriological Technology (Salomonsen).....copy.	1
Bakteriologische Diagnostik (Eisenberg).....copy.	1
Die Mikroorganismen (Flügge).....copy.	1

Objective, oil immersion, ⅓ or ⅕ inch.....no.	1
Nose piece, double or triple.....no.	1
Condenser (Abbe).....no.	1

## LIST OF BOOKS CONTAINED IN BIRMINGHAM'S MEDICAL LIBRARY.

## SET No. 1, 1882, 7 VOLUMES.

Change of Life.....Tilt.
Concussion of the Spine.....Erichsen.
Diseases of Modern Life.....Richardson.
Diseases of the Rectum.....Allingham.
Handbook of Treatment.....Aitkin.
Neuralgia, etc.....Anstie.
Scrofula and Its Gland Diseases.....Trevce.

## SET No. 2, 1883, 7 VOLUMES.

Diseases of the Ear.....Pomeroy.
Diseases of Women, Vol. 1.....Hewitt.
Diseases of Women, Vol. 2.....Hewitt.
Genito-Urinary Diseases, Vol. 1.....Otis.
Genito-Urinary Diseases, Vol. 2.....Otis.
Impotence in the Male.....Hammond.
Insanity.....Spitzka.

## SET No. 3, 1883 AND 1884, 7 VOLUMES.

Diseases of the Hip*.....Gibney.
Excessive Venery, etc†.....Howe.
Materia Medica, Vol. 1†.....Nothnagel and Rossbach.
Medical Jurisprudence†.....Hamilton.
Operative Surgery, Vol. 1*.....Bryant.
Operative Surgery, Vol. 2*.....Bryant.
Surgical Emergencies†.....Von Lesser.

†1883. \*1884.

## SET No. 4, 1884, 7 VOLUMES.

Diseases of the Heart.....Clark.
Diseases of the Heart and Lungs.....Leaming.
Favorite Prescriptions.....Palmer.
Materia Medica, Vol. 2.....Nothnagel and Rossbach.
Materia Medica, Vol. 3.....Nothnagel and Rossbach.
Medical Diagnosis.....Brown.
Midwifery.....Milne.



# LIST OF BOOKS CONTAINED IN WOOD'S LIBRARY OF STANDARD MEDICAL AUTHORS.

BY YEARS, 1879 TO 1887, INCLUSIVE.

<p>1879.</p> <p>Diseases of Children.....Ellis.</p> <p>Diseases of the Intestines and Peritoneum. [Various Authors.]</p> <p>Diseases of the Liver, 3 vols.....Frerichs.</p> <p>Diseases of the Nervous System, 2 vols.....Rosenthal.</p> <p>Diseases of Women.....Tait.</p> <p>Infant Feeding.....Routh.</p> <p>Manual of Surgery.....Clarke.</p> <p>Materia Medica and Therapeutics.....Phillips.</p> <p>Rest and Pain.....Hilton.</p>	<p>Handbook of Electro-Therapeutics.....Erb.</p> <p>Hereditary Syphilis.....Diday and Sturgis.</p> <p>Manual of Gynecology, 2 vols.....Hart and Barbour.</p> <p>Manual of Practical Hygiene, 2 vols.....Parkes.</p> <p>The Microscope and its Revelations, 2 vols.....Carpenter.</p> <p>Treatment of Wounds.....Pilcher.</p>
<p>1880.</p> <p>Diagnosis and Treatment of Ear Diseases.....Buck.</p> <p>Female Pelvic Organs.....Savage.</p> <p>Foreign Bodies in Surgery, 2 vols.....Poulet.</p> <p>Functional Nervous Diseases.....Putzel.</p> <p>Handbook of Physical Diagnosis.....Guttman.</p> <p>Minor Surgical Gynecology.....Munde.</p> <p>Pharynx, Larynx, and Trachea.....Mackenzie.</p> <p>Treatise on Therapeutics, 3 vols.....Trousseau.</p> <p>Veneral Diseases.....Keyes.</p>	<p>1884.</p> <p>A Textbook of Pathological Anatomy, Vol. 2. Ziegler.</p> <p>Diseases of the Heart.....Paul.</p> <p>Diseases of Urinary and Male Sexual Organs.....Belfield.</p> <p>Hooper's Physician's Vade Mecum, 2 vols.....Hooper.</p> <p>Legal Medicine, Vol. 3.....Tidy.</p> <p>Malaria and Malarial Diseases.....Sternberg.</p> <p>Medical Botany of North America.....Johnson.</p> <p>Oesophagus, Nose, and Naso-Pharynx.....Mackenzie.</p> <p>Pathology and Treatment of Gonorrhœa.....Milton.</p> <p>Practical Manual of Obstetrics. Verrier and Partridge.</p> <p>Therapeutics of the Respiratory Passages.....James.</p>
<p>1881.</p> <p>A Medical Formulary.....Johnson.</p> <p>Artificial Anæsthesia and Anæsthetics.....Lyman.</p> <p>A Treatise on Albuminuria.....Dickinson.</p> <p>Diseases of the Bladder.....Coulson.</p> <p>Diseases of the Eye.....Noyes.</p> <p>Diseases of the Joints.....Barwell.</p> <p>Diseases of Old Age.....Charcot and Loomis.</p> <p>Food and Dietetics.....Pavy.</p> <p>General Medical Chemistry.....Witthaus.</p> <p>Handbook of Uterine Therapeutics.....Tilt.</p> <p>Materia Medica and Therapeutics of the Skin.....Piffard.</p> <p>The Continued Fevers.....Wilson.</p>	<p>1885.</p> <p>Asiatic Cholera.....Wendt.</p> <p>Climatology and Mineral Waters.....Bell.</p> <p>Diseases of the Brain and Spinal Cord.....Gowers.</p> <p>Diseases of the Lungs.....See.</p> <p>Epilepsy.....Gowers.</p> <p>Handbook of Physiology, 2 vols.....Kirke.</p> <p>Human Osteology.....Holden.</p> <p>Poisons; Their Effects and Antidotes, 2 vols.....Blyth.</p> <p>Renal and Urinary Affections.....Dickinson.</p> <p>Wasting Diseases of Infants and Children.....Smith.</p>
<p>1882.</p> <p>Asthma.....Salter.</p> <p>Diseases of the Rectum and Anus.....Kelsey.</p> <p>Illustrations of Dissections, 2 vols.....Ellis and Ford.</p> <p>Lectures on Diseases of Children.....Hench.</p> <p>Legal Medicine, 2 vols.....Tidy.</p> <p>Materia Medica and Therapeutics, 2 vols.....Phillips.</p> <p>Mental Pathology and Therapeutics.....Griesinger.</p> <p>Practical Medical Anatomy.....Ranney.</p> <p>Rheumatism, Gout, and Allied Diseases.....Longstreth.</p>	<p>1886.</p> <p>Blood, Nutrition and Infectious Diseases.....Eichhorst.</p> <p>Diseases of the Circulatory and Respiratory Apparatus.....Eichhorst.</p> <p>Diseases of the Digestive, Urinary, and Sexual Apparatus.....Eichhorst.</p> <p>Diseases of the Lungs and Pleuræ.....Powell.</p> <p>Diseases of the Nerves, Muscles, and Skin.....Eichhorst.</p> <p>Diseases of the Spinal Cord.....Bramwell.</p> <p>Diseases of the Stomach, Intestines, etc. Dujardin-Beaumetz.</p> <p>Electrolysis.....Amory.</p> <p>Hippocrates, Works of, 2 vols.....Adams.</p> <p>Insanity.....Blanford.</p> <p>Rheumatism.....MacLagan.</p>
<p>1883.</p> <p>A Textbook of Pathological Anatomy, Vol. 1.....Ziegler.</p> <p>Diseases and Injuries of the Horse.....Kirby.</p> <p>Diseases of Women.....Fritsch.</p>	<p>1887.</p> <p>A Textbook of Pathological Anatomy, Vol. 3.....Ziegler.</p> <p>This volume was published in 1887 to complete the work, and is the last volume of the "Library."</p>

## TOOL CHEST.

## CONTENTS.

1 awl, brad, and handle, $1 \times \frac{1}{8}$ inch wide.	1 mallet, carpenter's, mortised handle, 5 inches long.
1 awl, brad, and handle, $1\frac{1}{2} \times \frac{1}{8}$ inch wide.	1 nail puller, large.
1 awl, brad, and handle, $2 \times \frac{1}{8}$ inch wide.	1 nail set, square, polished, solid cast steel, 4 inches.
1 awl, scratch, cast steel, 8-inch.	1 nails, box of, steel wire, assorted ("Solomon Gundy"), <i>exp.</i>
1 bit, auger, cast steel, $\frac{1}{2}$ -inch.	1 nippers, plier and cutting, combined, 6 inches.
1 bit, auger, cast steel, $\frac{3}{4}$ -inch.	1 oiler, zinc, No. 2.
1 bit, auger, cast steel, 1 inch.	1 oilstone (Washita), $1\frac{1}{2}$ lbs.
1 bit, gimlet, double cut, No. 1, cast steel.	1 pinchers, carpenter's, steel jaw, 10 inches.
1 bit, gimlet, double cut, No. 2, cast steel.	1 plane, fore, double iron.
1 bit, gimlet, double cut, No. 3, cast steel.	1 plane, jack, double iron.
1 bit, screw-driver, extra cast steel, polished.	1 plane, rabbit, double iron.
1 brace, Spofford's nickel, improved, 7-inch sweep.	1 plane, smoothing, double iron.
1 chalk line, soft, with reel and awl complete.	1 plane, hollow, No. 10.
1 chisel, firmer, cast-steel socket, $\frac{1}{2}$ -inch.	1 plane, rounding, No. 10.
1 chisel, firmer, cast-steel socket, 1-inch.	1 rasp, wood, oval, with handle, 10 inches long.
1 chisel, firmer, cast-steel socket, $1\frac{1}{2}$ -inch.	1 rule, boxwood, square joint, 8ths and 16ths, 1 inch wide, 2 feet.
1 divider, with set screw, solid cast steel, 8-inch.	1 saw, hand, 26 inches.
1 drawing knife, carpenter's, oval blade, 10-inch.	1 saw, panel, 16 inches.
1 file, handsaw, with handle, 3 inches long.	1 saw, rip.
1 file, handsaw, with handle, 4 inches long.	1 screw-driver, solid cast steel, 3-inch.
1 file, handsaw, with handle, $4\frac{1}{2}$ inches long.	1 screw-driver, solid cast steel, 5-inch.
1 file, bastard, flat, with handle, 10 inches long.	1 screw, hand, 8-inch.
1 gimlet, double cut, wood handle, No. 1.	1 screw wrench, wrought bar, 10 inches.
1 gimlet, double cut, wood handle, No. 2.	1 spirit-level, pocket, iron top plate, japanned.
1 gimlet, double cut, wood handle, No. 3.	1 spokeshave, wood, 3-inch.
1 gauge, marking, beechwood, with set screw.	1 try square, rosewood, graduated, steel blade, 9-inch.
1 hammer, nail, adze eye, cast steel.	1 vise, bench and iron.
1 hatchet, shingling.	

In chest with hasp hinges; corners with angle irons; handle on each end; lock and key.

## MEDICAL CHEST, U. S. ARMY, No. 1.

The contents of the medical and surgical chests are expendable with the exception of those to which an asterisk is prefixed. A list of contents is stamped on morocco pad, which is carried, reversed, under the cover of chest.

## CONTENTS OF TRAY.

LEFT OF TRAY—4-OZ. BOTTLES.			FRONT OF TRAY—½-OZ. BOTTLES.		
Acetanilid	tablets	gr. 3	Acid arsenious	tablets	gr. 1/30
Camphor and opium	tablets		Alterative	tablets	
Cathartic compound	tablets		Capsicum	tablets	gr. 1/2
Cathartic compound, veg	tablets		Colchicum, fl. ext	tablets	m. 1/2
Copaiba compound	tablets		Croton oil	tablets	m. 1/30
Cough	tablets		Ergotin	tablets	gr. 2
Diarrhoea	tablets		Iodine	tablets	oz. 1/2
Dover's powder	tablets	gr. 5	Nitroglycerin	tablets	gr. 1/100
Liniment	tablets	gr. 20	Podophyllin	tablets	gr. 1/4
Potassium bromide	tablets	gr. 10	Santonin	tablets	gr. 1/2
Quinine sulphate	tablets	gr. 3	Silver nitrate, fused	tablets	oz. 1/2
Sodium bicarbonate	tablets	gr. 5	Tr. digitalis	tablets	m. 5
Sodium salicylate	tablets	gr. 5	Tonic	tablets	
Magnesium sulphate	tablets	oz. 4			
And two empty bottles.					

## MEDICAL CHEST, U. S. ARMY, No. 1—Continued.

## CONTENTS OF TRAY—Continued.

BACK OF TRAY—8 AND 16 OZ. BOTTLES.		RIGHT OF TRAY—2-OZ. BOTTLES.	
Alcohol.....oz.	16	Acid boracic.....tablets.....gr.	5
Ammonia, stronger water.....oz.	8	Acid tannic.....tablets.....gr.	5
Brandy.....oz.	16	Alum.....tablets.....gr.	5
Chloroform.....oz.	8	Ammonium chloride.....tablets.....gr.	5
Ether.....oz.	16	Antipyrin.....tablets.....gr.	5
Oil, castor.....oz.	8	Bismuth subnitrate.....tablets.....gr.	5
Turpentine.....oz.	8	Blue mass.....tablets.....gr.	5
Whisky.....oz.	16	Calomel.....tablets.....gr.	2
Stoppers, rubber, for above.....no.	10	Chloral.....tablets.....gr.	5
CENTER OF TRAY.		Ipecac.....tablets.....gr.	1
Cotton wool.....q. s.	-----	Lead acetate.....tablets.....gr.	3
Envelopes, small, for tablets.....no.	100	Morphine sulphate.....tablets.....gr.	1 $\frac{1}{2}$
Graduates, glass, 2-oz.....no.	1	Opium.....tablets.....gr.	1
Graduates, glass, minim.....no.	1	Peptic.....tablets.....	-----
Labels for vials.....no.	50	Phenacetin.....tablets.....gr.	5
* Links, split, for pack saddle.....no.	4	Potassium chlorate.....tablets.....gr.	5
Ointment boxes, in nests of three.....nests.	4	Potassium iodide.....tablets.....gr.	5
* Pocket stove.....no.	1	Salol.....tablets.....gr.	5
Vials, 2-oz.....no.	10	Tr. aconite root.....tablets.....m.	2
		Zinc sulphate.....tablets.....gr.	5

## CONTENTS OF DRAWERS.

DRAWER No. 1.		Thermometer, clinical	no.	1	
† HYPODERMIC TABLETS.		* Tongue depressor	no.	1	
DRAWER No. 2.					
Apomorphine hydrochlorate, gr. $\frac{1}{10}$	bott.	1	Bandages, suspensory	no.	5
Atropine sulphate, gr. $\frac{1}{100}$	bott.	1	Flannel, red	yds.	1
Cocaine hydrochlorate, gr. $\frac{1}{6}$	bott.	1	Jute, salicylated, in $\frac{1}{4}$ -lb. pkgs.	pkgs.	4
Ergotin, gr. $\frac{1}{10}$	bott.	1	* Syringe, rubber, self-injecting	no.	1
Morphine sulphate, gr. $\frac{1}{2}$	bott.	1	DRAWER No. 3.		
Pilocarpine hydrochlorate, gr. $\frac{1}{2}$	bott.	1	Book, prescription	no.	1
Quinine bimuriate, gr. $\frac{1}{2}$	bott.	1	* Forceps, dressing †	no.	1
Strychnine sulphate, gr. $\frac{1}{30}$	bott.	1	* Index of medicine, (Carpenter)	copy.	1
OPHTHALMIC DISCS.			Plaster, blistering	yd.	1
Atropine sulphate, gr. $\frac{1}{100}$ , 50 in box	box.	1	Plaster, mustard	yd.	4
Eserine sulphate, gr. $\frac{1}{2000}$ , 50 in box	box.	1	* Reagent case ‡	no.	1
MISCELLANEOUS.			* Scissors	no.	1
* Caustic holder, rubber	no.	1	* Spatula	no.	1
* Corkscrew, folding	no.	1	Spoon, tea	no.	1
Medicine droppers	no.	2	* Stethoscope, h. r	no.	1
* Pencil, indelible	no.	1	Syringes, p. g., in wooden case	no.	3
Pencil, indelible, leads for	no.	6	Syringes, p., h. r	no.	5
Pencils, camel's-hair	no.	12	Tags, diagnosis, 24 in book	book.	1
* Syringe, hypodermic	no.	1	* Towels	no.	2

† The contents of tubes of hypodermic tablets hereafter issued to replace those expended should be placed in the screw-cap bottles.

‡ For the convenient removal of cotton from tablet bottles.

§ Consisting of—

Acid, citric.....tube.....1	Sugar test powder.....tube.....1
Dropper, medicine.....no.....1	Test tube.....no.....1
Paper, litmus, blue.....slips.....6	* Urinometer.....no.....1
Potassium ferrocyanide.....tube.....1	With circular of directions.



## MEDICAL CHEST, U. S. ARMY, No. 1—Continued.

## CONTENTS OF DRAWERS—Continued.

DRAWER No. 4.		DRAWER No. 6.	
Beef extract, in 4-oz. cans.....lbs.	1	Candles.....no.	18
Jute, salicylated, $\frac{1}{4}$ -lb. pkgs.....pkgs.	6	Flaxseed meal.....lbs.	2
DRAWER No. 5.		DRAWER No. 7.	
Bandages, roller, assorted.....no.	30	*Cupping tins.....no.	4
Cotton, absorbent, $\frac{1}{4}$ -lb. pkgs.....pkgs.	4	Gauze, sublimated, 1-yd. pkgs.....pkgs.	3
Soap, castile.....oz.	8	Lint, absorbent, $\frac{1}{4}$ -lb pkgs.....pkgs.	4
		*Scarificator.....no.	1

## SURGICAL CHEST, U. S. ARMY, No. 2.

A list of contents is stamped on morocco pad, which is carried, reversed, under the cover of the chest.

## CONTENTS OF TRAY.

4-OZ. BOTTLES.		8-OZ. BOTTLES.	
Acid boracic, tablets, gr. 5.....bott.	1	Carbolic acid, pure.....bott.	1
Antiseptic, tablets.....botts.	2	Chloroform.....botts.	2
Compound cathartic tablets.....bott.	1	Glycerine.....bott.	1
Opium, tablets, gr. 1.....bott.	1	Laudanum.....bott.	1
Potassium bromide, tablets, gr. 10.....bott.	1	Whisky.....botts.	2
		Stoppers, rubber, for above.....no.	10
*Bucket, folding, canvas.....no.	1		
*Catheters, flexible.....no.	6	Petrolatum.....lb.	1
Dressing paper.....roll.	1	*Pocket case, aseptic.....no.	1
Ether.....lb.	1	*Pus basin.....no.	1
Felt for splints.....pieces.	2	*Razor.....no.	1
*Links, split, for pack saddle.....no.	4	*Razor strop.....no.	1
Muslin.....yards.	3	*Towels.....no.	2

## DRAWER No. 1.

Bandage, rubber.....no.	1	Pencil, indelible, leads for.....no.	3
Brush, nail.....no.	1	Pins, common.....paper.	1
Gauze, sublimated.....yards.	2	Pins, safety, assorted.....doz.	4
Goggles.....no.	2	Plaster, isinglass.....yards.	10
*Iodoform sprinkler.....no.	1	*Speculum for ear and nose.....no.	1
Ligature, catgut, carbolized.....spools.	3	Tape.....piece.	1
Ligature silk.....cards.	5	*Tape measure.....no.	1
Needle, thread, etc., in case.....case.	1	*Tourniquet, Esmarch's.....no.	1

## DRAWER No. 2.

*Case, tooth-extracting†.....no.	1	Plaster, adhesive, 2-in.....spool.	1
Cotton, absorbent.....pkgs.	2	Sponges, in bags.....bags.	2
Drainage tubes, rubber.....yards.	3	*Syringe, fountain.....no.	1
Plaster, adhesive, 1-in.....spools.	4		

† This tooth-extracting case consists of—

Case, leather, rolling.....no.	1	Forceps, "half curved root".....no.	1
Lancet, gum.....no.	1	Forceps, "lower wisdom".....no.	1
Elevator.....no.	1	Forceps, "wisdom".....no.	1

## SURGICAL CHEST, U. S. ARMY, No. 2—Continued.

## DRAWER No. 3.

Bandages, suspensory.....no.	2	Needle, upholsterer's.....no.	1
Beef extract, in 4-oz. cans.....can.	1	* Pencil, indelible.....no.	1
*Brush, shaving.....no.	1	*Scissors.....no.	1
Cotton, absorbent.....pkgs.	2	*Surgery, operative.....copy.	1
Medicine measuring glass.....no.	1	Syringe, p. h. r.....no.	2
Minim measuring glass.....no.	1	Tags, diagnosis, 24 in book.....book.	1
Needle, sail.....no.	1	*Tool, universal.....no.	1

## DRAWER No. 4.

Bandages, flannel.....no.	4	*Emergency case, complete.....no.	1
Bandages, roller.....no.	6		

## DRAWER No. 5.

Gauze, sublimated.....yds.	4	*Lantern, small.....no.	1
Jute, salicylated, in $\frac{1}{4}$ -lb. pkgs.....pkgs.	6	Soap, castile.....oz.	8

## DRAWER No. 6.

Bandages, roller, assorted, doz., 4.

## COMMODORE CHEST, No. 3.

CONTENTS.			
		Paper, toilet, exp!.....pkgs.	6
Bed pan, agate ware.....no.	1	Spit cup, agate ware.....no.	1
Chamber pot, agate ware.....no.	1	Urinal, agate ware.....no.	1

## FIELD DESK, No. 4.

With the exception of books and inkstands, the contents of this desk are expendable.

## CONTENTS.

Books.			
Army Regulations.....copy.	1	Envelopes, official, letter.....no.	50
Epitome of Tripler's Manual, Greenleaf's, copy.	1	Envelopes, official, note.....no.	25
Handbook for the Hospital Corps, Smart, copy.	1	Eraser, steel.....no.	1
Information slip book.....copy.	1	Ink, black.....bott.	2
Manual of Drill of Hospital Corps.....copy.	1	Ink, red.....bott.	1
Morning Report, Hospital Corps.....copy.	1	Inkstands.....no.	2
Morning Report, sick and wounded.....copy.	1	Mailing tubes.....no.	4
Order and letter book.....copy.	1	Pads, prescription.....no.	4
Standard Supply Table.....copy.	1	Paper, blotting.....sheets.	4
Transfer book.....copy.	1	Paper fasteners.....no.	12
		Paper, writing, legal cap.....qr.	1
		Paper, writing, letter.....qrs.	2
		Paper, writing, note.....qr.	1
		Pencils, lead.....no.	4
		Pens, steel.....no.	12
		Pen holders.....no.	2
		Portfolio for Medical Department blanks.....no.	1
STATIONERY.			
Book, blank, 8 mo.....no.	1		
Elastic bands, assorted.....gross.	$\frac{1}{2}$		
Envelopes, official, large.....no.	12		

## FIELD DESK, No. 4—Continued.

BLANKS.		SUBSISTENCE DEPARTMENT.	
MEDICAL DEPARTMENT.		Ration returns -----no.	12
		ORDNANCE DEPARTMENT.	
Examination of recruits, monthly report .no.	4	Invoices -----no.	2
Hospital fund statement -----no.	4	Quarterly statements -----no.	2
Medical property, return of -----no.	2	Receipts -----no.	2
Medical supplies, invoice of, single sheet .no.	6		
Medical supplies, receipt for, single sheet .no.	6		
Medical supplies, special requisition for .no.	8		
Report of sick and wounded -----no.	12	ADJUTANT GENERAL'S DEPARTMENT.	
Report of completed cases -----no.	12	Certificates of disability -----no.	2
Return of personnel, etc., H. C. -----no.	6	Descriptive lists -----no.	2
		Discharges -----no.	2
QUARTERMASTER'S DEPARTMENT.		Final statements -----no.	4
Clothing and equipage, quarterly return of .no.	2	Furloughs -----no.	2
Clothing and equipage, requisitions for .no.	4	Inventory of effects of deceased soldiers .no.	2
Fuel, forage, and straw, requisitions for .no.	4	Muster and pay rolls, hospital -----no.	8
Invoices, abstract "E" -----no.	2	Outline figure cards -----no.	6
Receipts, abstract "E" -----no.	2	Physical examination of recruits, form for .no.	6
Requisitions, special (No. 48) -----no.	6	Surgeon's certificate of disability for officers .no.	2
Stores, quarterly return of -----no.	2		

## MESS CHEST, No. 5.

CONTENTS.			
Basin, wash hand, agate ware -----no.	1	Lantern, candle -----no.	1
Boilers, double, agate ware -----no.	1	Matches, in waterproof case, <i>exp</i> -----boxes.	12
Bowls, soup, agate ware -----no.	6	Meat, cutter, small -----no.	1
Box for salt -----no.	1	Meat dishes, agate ware -----no.	2
Box for pepper -----no.	1	Mill, coffee -----no.	1
Brush, scrubbing, <i>exp</i> -----no.	1	Nails, assorted, <i>exp</i> -----lbs.	4
Can openers, <i>exp</i> -----no.	2	Pan, frying, steel -----no.	1
Cleaver -----no.	1	Pans, mess, agate ware -----no.	2
Cook book, Army -----no.	1	Pans, sauce, steel, tinned inside, with cover .no.	1
Cups, coffee, agate ware -----no.	6	Plates, dinner, agate ware -----no.	6
Cups, large, agate ware -----no.	1	Pot, coffee, agate ware -----no.	1
Dippers, agate ware -----no.	1	Pot, tea, agate ware -----no.	1
Graters, nutmeg -----no.	1	Rope, $\frac{1}{4}$ inch, <i>exp</i> -----feet.	50
Gridiron -----no.	1	Sickle -----no.	1
Hatchet -----no.	1	Spoons, basting, agate ware -----no.	1
Kettles, steel, nested, with covers -----no.	3	Spoons, table -----no.	6
Knife, butcher -----no.	1	Spoons, tea -----no.	6
Knife and fork, carving, of each -----no.	1	Steel -----no.	1
Knife and saw, combined -----no.	1	Towels, crash -----no.	6
Knives and forks, of each -----no.	6	Tray, metal, japanned -----no.	1
Ladles, agate ware -----no.	1	Tumblers, agate ware -----no.	6
		Wire, <i>exp</i> -----coil.	1



### FOOD CHEST, No. 6.

In this chest, as issued, considerable vacant space is left in order to allow latitude to each medical officer as to the exact character of the supplies he may wish to carry.

The printed plan inside the cover of each gives the general arrangement.

Tins labeled "corn starch," "chocolate," and "arrowroot" are included, although not mentioned in the official list of contents, as it is thought that they may contain articles of more general use.

#### CONTENTS.

Beef extract or an equivalent preparation.	Tins for the following articles:
Candles.	Beans.
Condensed milk, in original cans, 8 pounds.	Butter.
Soap.	Coffee.
Vinegar, in 1-quart wicker covered bottles, 2 bottles.	Salt and pepper.
Yeast powder, in $\frac{1}{2}$ -pound original cans.	Sugar (2 tins.)
	Tea.

### RESERVE CHEST, No. 7.

The contents of this chest will be stated subsequently.

### FOLDING FIELD FURNITURE.

A set consists of—

Chairs, arm, folding -----no.	1	Desk, folding -----no.	1
Chairs, small, folding -----no.	10	Tables, bedside, folding -----no.	10
Cots, adjustable, folding -----no.	10	Tables, mess, folding -----no.	1

### PACK SADDLE.

The new pack saddle, issued for use with the medical and surgical chests, at present consists of—

- One tree, with pads and latigos.
- One breast strap.
- One breeching harness.
- One crupper.
- Two girths.
- Two ropes, leather tipped.
- One surcingle.
- One halter and watering bridle (complete).
- Two saddle blankets.
- Two canvas covers for medical and surgical chests.

Four split links are carried in each medical and surgical chest for attaching them at varying heights to the pack saddle.

### OUTFIT OF SCHUEHLE ICE MACHINE AS PER LATEST CONTRACT.

Ice machine, complete, Jacob Schuehle's patent, capacity 3,000 pounds in 24 hours, consists of—

- 1 double ammonia compressor.
- 1 steam engine.
- 1 boiler, 20-horse power, complete, with feed pump.
- 1 ammonia condenser.
- 1  $\frac{1}{8}$ -inch boiler-steel freezing tank, incased in 1-inch pine flooring, with the requisite number of ice cans.
- 1 steam condenser, capacity sufficient to furnish in 24 hours distilled water for 3,000 pounds of ice.
- 1 brine pump.
- 1 patent oil eliminator.
- 1 side feed lubricator.
- 300 fire brick.

Bedplate, necessary pipes, gauges, valves, connections, etc.

Anhydrous ammonia and lubricating oil sufficient to run the machine for two years.

In most cases additional or improved parts have been purchased for these machines, and this list can be considered as approximate only. The ammonia drum or cylinder is a container of the ammonia furnished by contract, and unless purchased from the ice fund does not form a part of the Schuehle machine, being returned when a fresh drum of ammonia is received. The Wood-Bailie machine, of which four are now in use, has an ammonia drum as part of the original machine. See par. 48 and Circular S. G. O., June 13, 1891.

For convenient reference the following lists are appended, although the articles are not issued by the Medical Department:

## ISSUED BY THE QUARTERMASTER'S DEPARTMENT.

(See par. 51.)

Ambulance.	Hatchet.	Shelter for meteorological instruments.
Ambulance, harness for.	Ladder.	Spade.
Axe.	Lamps, bracket.	Stoves, heating.
Clothing, uniforms, etc.	Lamps, hanging.	Tentage, etc.
Cooking utensils.	Lanterns.	Travois.
Dippers.	Lockers.	Wheelbarrow.
Flags.*	Piping for ranges and stoves.	Wood saw.
Gas fixtures.	Range and fixtures.	
Hand cart.	Shovel.	

\* See A. R. 1848, as amended by G. O. 83, 1880. Except guidons, these flags will rarely be issued.

## ISSUED BY THE ORDNANCE DEPARTMENT.

Blanket bag.	Haversack strap.	§ Shot gun, reloading outfit.
Blanket bag, shoulder straps, pair.	Knife.	Spoon.
Blanket bag, coat straps.	Knife, hospital corps.	Sword belt for hospital steward.
Canteen.	Knife, hospital corps, scabbard.	Sword-belt plate for hospital steward.
Canteen strap.	Meat can.	ard.
Cup, tin.	Revolver.*	Sword frog for belt.
Fork.	Rifle, Springfield, muzzle loading.†	Waist belt.
Haversack.	Shot gun, Springfield.‡	Waist-belt plate.

\* Revolvers will be obtained from the Post Commander for service in an Indian country, when necessary. If it is impracticable to obtain them for temporary service in this way, they may be procured by requisition on the Chief Ordnance Officer of the Department. Circular S. G. O., April 30, 1891.

† The issue of two Springfield muzzle-loading rifles to each military post for company bearers' drill is authorized. Decision Acting Secretary of War, 1888.

‡ "Upon requisition of the Post Surgeon (through the usual military channels), duly approved by the Surgeon General, the Ordnance Department will issue, for use at posts west of the Mississippi river, a shotgun with necessary appendages and ammunition for the use of members of the Hospital Corps." Decision Chief of Ordnance, 1889.

§ The reloading outfit of the shotgun consists of the following. The articles with \* prefixed are expendable, and may be replaced by annual requisitions upon the Chief Ordnance Officer of the Department:

Brush wiper.....no.....1	Drift.....no.....1
Canister, tin, for powder, 2-lbs.....no.....1	Funnel.....no.....1
Canister, tin, for powder, 5-lbs.....no.....1	*Gun wads, No. 18, pink edge.....no.....2,000
*Cartridge primers.....no.....1,000	Packing box.....no.....1
*Cartridge shells, 20 gauge.....no.....50	*Powder, musket.....lbs.....7
Charger, adjustable.....no.....1	Priming tool (Frankford).....no.....1
*Cotton cloth.....yd.....1	*Shot No. 8.....lbs.....50
*Cotton waste.....lbs.....1¼	



